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Macdonald

Seed Co.
Santa Maria, Calif.

CROP 1953

1 9 5 3

Seed Growing Contract

To:

The William Macdonald Seed Co.
Santa Maria, California

Gentlemen:

Kindly enter our order for delivery from 1953 crop on the quantities and varieties of Flower Seeds indicated in this catalog. Also mail us a detailed acknowledgment of this order for our files.

Shipment is to be made as per instructions marked on this page from 1953 harvest seed. If any varieties cannot be booked now, please advise promptly. Be sure to send us another list to replace this one.

It is understood that this order is placed subject to the standard Terms and Conditions of Delivery as outlined on page 3 of this catalog. Please adhere carefully to the following special instructions:

Shipping Instructions

Order No. _____ Date _____

Ship Via: Freight ☐; Express ☐; Parcel Post ☐

Special Instructions: _____

Firm: _____

Address: _____

City: _____ State: _____

By _____

Contract
and
GENERAL WHOLESALE LIST
of
California's Best Flower Seeds

C R O P 1 9 5 3

—Members—

American Seed Trade Association
Canadian Seed Trade Association
California Seed Association
Pacific States Seed Association
Southern Seedsmen's Association

Cable Address . . . Macdonald SantaMaria

Phone 5-3679

THE WILLIAM MACDONALD SEED CO.

EXCLUSIVE FLOWER SEED GROWERS

SANTA MARIA

U. S. A.

CALIFORNIA

For the Seed Trade . . .

This booklet is our 1953 crop Contract List on all Flower Seed we expect to have available after harvest. If you find it convenient, use it as a handy order form. We will immediately mail you an itemized acknowledgment and another catalog.

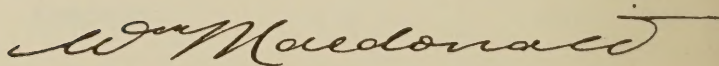
Carry-over Flower Seed stocks are once again very limited—due primarily to adverse harvest conditions both here and abroad on 1952 crop production. It will be especially advantageous for customers to order 1953 requirements early. This will protect and give you a priority on available supplies, should any shortages occur later in the season.

Flower Seed prices have not yet risen in proportion to our increased production costs. We believe you will find this contract offer reasonable and consistent with the top quality California grown seed we produce. Our section of California is world famous for quality Flower Seed. This means careful and scientific production methods—resulting in higher germinations and brighter seed samples. If speedy delivery is a factor, we can get shipments to you within 12 hours!

All of the Flower varieties we are growing for 1953 crop delivery are listed in this booklet. Also in the front section we have included descriptions of outstanding novelties. These are all fine new varieties that will greatly stimulate your sales.

If you are planning a trip to California, we cordially invite you to visit us in Santa Maria. Our fields are usually in full bloom between the middle of May and the end of September. We are located about mid-way between Los Angeles and San Francisco, on Coast Highway # 101. Southwest Airways provides excellent service here from either city.

We want to thank our many customers for the nice business placed with us during last season. I can assure you we have plans to serve you even better from 1953 crop.

A handwritten signature in cursive script, reading "W. J. Macdonald". The signature is written in dark ink and is positioned at the bottom of the page, below the main body of text.

Terms and Conditions of Delivery

All seeds are offered F.O.B. Santa Maria, California, for delivery from 1953 crop as soon as possible after harvest. Invoices to firms of established credit are subject to a discount of 1% for cash in 30 days from invoice date, or 60 days net. New customers should furnish two credit references if shipment is desired on an open account basis. Otherwise delivery will be made C.O.D. All foreign invoices are payable in U. S. Dollars at the current rate of exchange. All overdue accounts are subject to a sight draft without further notice.

Speedy Air Parcel Post and Air Express service can have your rush orders delivered 24 hours after we receive them. Southwest Airways Inc. makes four daily stops in Santa Maria. Air Mail from all major cities usually arrives here the day after posting. We ship Air Mail orders the same day received.

Definite shipping instructions should accompany each order placed, and will be carefully followed by our Shipping Department. In the event instructions are not received, shipments will be forwarded over the most direct and cheapest route. Delivery to the common carrier in good condition will terminate our responsibility.

Prices quoted in this catalog apply against all 1953 crop contract purchases, and are effective immediately on spot orders. We reserve the right to change these prices at any time without giving further notice. We are Wholesale Growers and supply the Seed Trade only.

Bags and containers will be charged at net cost. All orders for four ounces or more will be charged at the pound rate. Due to increased handling costs on small orders, a minimum charge of 25c will be made on each item billed.

We will plant sufficient land to produce the quantity of seed ordered under normal conditions; however, crop failure or any other cause beyond our control releases us from delivery and in the event of shortages, we will fill contract orders on a pro-rata basis only.

The William Macdonald Seed Company warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerance. Seller gives no other or further warranty express or implied.

Novelties for Your Best Trade

MARIGOLD AFRICAN KON TIKI (Incurved Type)

Macdonald

"Kon Tiki"—The Sun God of the Incas—seems to perfectly describe this new pure yellow Marigold from

our extensive trial ground plantings.

It is an early flowering dwarf African variety. Flowers will average 3 inches and are of the new double Gaillardia form. "Kon Tiki" will bloom as early as the French types, grows about 18 inches tall, with flower heads standing above the foliage and each plant making very even growth.

This double Gaillardia form of flower is not as tightly incurved as regular Chrysanthemum types. It has a softer appearance and yet is an ideal cut flower variety. With Aurora, our deep golden yellow, we believe they lead the trend towards earlier flowering and smaller plants in the African Marigold family.

Per Oz. 1.50

Per Lb. 15.00

TETRAPLOID SNAPDRAGONS (Tetra Type)

These are the finest Antirrhinum available for either cutting or bedding. Their tetraploid blood strains produce long tapering spikes with evenly spaced immense ruffled florets. These are all outstanding exhibition type Snapdragons.

"Pink Shades"—Light to deep rose pink. Freely branching with one immense spike per plant, up to 30 inches tall and having a 16 inch span of ruffled florets.

"Sunset Hybrids"—These have a most attractive color range of primrose thru terra cotta, to deep amber pinks—both bi-colors and solids. Base branching habit with 8 to 10 stems per plant averaging 22 inches tall. Individually large florets closely spaced cover 9 inches on a spike.

"White"—A pure paper white. Base branching and similar distinctive flowering habits as Sunset Hybrids.

"Yellow"—Very fine deep golden yellow color. Large clusters of ruffled florets carried on long tapering spikes. Height and habit are the same as Sunset and White.

Price each above

Per Oz. 4.00

Per Lb. 50.00

"Tetra Mixed"—A fine evenly balanced mixture containing many unusual colors and combinations.

Per Oz. 2.50

Per Lb. 25.00

Santa Maria, California

Novelties for Your Best Trade

ALYSSUM PURPLE MANTLE (Procumbens Type)

Many years selection in our Trial Ground has produced uniform flat plants 10 to 12 inches in diameter and un-

Macdonald

der 3 inches deep. In color tones it is an attractive deep purple violet—a bit deeper than Violet Queen.

Purple Mantle and Carpet of Snow are natural compliments to each other, both being of similar habit and growth. Purple Mantle stays in flower over an unusually long period, with racemes of florets making a continuous display. As plants get older, it does not have the ragged spread appearance of other Alyssum.

We are sure that gardeners everywhere will welcome Purple Mantle. It is so easy to grow and colorful for borders or mass effect plantings—where its rich purple color tones blend beautifully in the garden.

Per Oz. 2.50

Per Lb. 25.00

ASTER HEAVENLY BLUE (Extra Early Type)

Extreme earliness and good cutting stems make this a welcome type of Aster for the home gardener and florist. It was in full bloom before other Asters were in bud. Lacy Crego type flowers 4 to 6 inches are colored a pleasing shade of light lavender blue. Plants make a mound of bloom 18 inches tall, well branched, and each stem is a perfect cut flower. This is a very showy Aster as it comes into solid bloom.

Per Oz. 2.00

Per Lb. 20.00

MARIGOLD AFRICAN GLITTERS (Chrysanthemum Type)

Fluffy 3 inch incurved canary yellow flowers are freely produced on three foot plants. Growth is bushy, erect and uniformly even. Glitters is an early flowering African type and is fine for cutting. A.A.S. 1951.

Per Oz. 1.00

Per Lb. 10.00

PHLOX GLOBE MIXED (A.A.S. 1951)

A noteworthy addition to the ever popular family of annual Phlox. Each color in the mixture is the same height and shape—forming a uniform planting that retains this habit throughout its flowering season. Color range is brilliant and complete. Plants grow about 12 inches tall and form a perfectly rounded globe.

Per Oz. 4.00

Per Lb. 40.00

Novelties for Your Best Trade

VERBENA ELFIN TYPES **(Dwarf Compact)**

Macdonald

The introduction of "Pixie" in 1950 heralded a new class of dwarf compact Verbena. Growth is upright

and a uniform 9 inches. Trusses of florets measure over 2 inches across and 15 to 20 stems comprise a single plant. Individual florets average over $\frac{3}{4}$ inch. These attractive little plants are always a mass of flowers and never present a ragged appearance. In the various colors, one or more makes an ideal edging for any flower bed. Or if planted solid, a sparkling mass effect can easily be achieved.

Pixie—bright scarlet with cream eye

Sprite—colorful blend of pink and rose shades

Imp—bright rose with large white eye

Price each above

Per Oz. 3.00

Per Lb. 30.00

Fairyland Mixture—a complete range of colors from our Trial Ground.

Per Oz. 3.00

Per Lb. 30.00

MARIGOLD AFRICAN VICTORY **(Carnation Flowered)**

Crisp, light golden orange flowers 3 to $3\frac{1}{2}$ inches across. Individual petals are extremely frilled, thus giving an informal dainty effect to the lovely carnation-like blooms. Plants grow two feet tall, are very uniform and have long cutting stems.

Per Oz. .75

Per Lb. 6.00

ZINNIA PERSIAN CARPET **(Haageana Type)**

A brilliant mixture of $1\frac{1}{2}$ inch full double Haageana type flowers, carried on 12 inch compact plants. Flowers are variegated and usually bicolor combinations ranging from yellow to deep bronze. This miniature Zinnia is ideal for borders and bedding. It produces a multitude of flowers that are suited for small table bouquets. A.A.S. 1952.

Per Oz. 1.50

Per Lb. 15.00

TITHONIA TORCH **(New Mexican Sunflower)**

Early flowered and dwarf in habit, Torch is certainly the best Tithonia for all home gardeners. Flowers are a blazing orange-scarlet color with contrasting golden yellow centers, and closely resemble the single Dahlia. Plants grow about 40 inches tall and should be planted in the open sun for best results. A.A.S. 1951.

Per Oz. 1.50

Per Lb. 15.00

California's Best Flower Seeds

Novelties for Your Best Trade

ASTER SANTA ROSA (Super Giant)

We are pleased to offer Santa Rosa, a new bright rose pink in the Super California Giant class of Aster.

Macdonald

A uniform upright branching strain, producing flowers up to 6 inches across, on 2½ foot stems. Petals are lacy and delicately interlaced. Plants have deep green foliage and dark stems—averaging 6 to 8 cutting stems per plant. Santa Rosa is a pleasing shade that is sure to be popular with both home gardeners and florists.

Per Oz. 2.50

Per Lb. 25.00

ASTER NAVY BLUE (Extra Early Type)

Here is a giant flowered Aster that blooms about 14 weeks after planting. It is upright branching in habit and grows 24 inches tall. Flowers average nearly 6 inches and are held erect on strong 16 inch stems. Color is a rich deep purple blue. Beautifully formed flowers are of the curled and interlaced Giants of California type. Plants have dark stems and deep green foliage. This is really an outstanding cut flower variety.

Per Oz. 2.00

Per Lb. 20.00

MARIGOLD MAMMOTH MUM (Chrysanthemum Flowered)

Largest of the incurved Chrysanthemum flowered Marigolds. Blooms are fluffy, ball like and colored a light sulphur yellow. Individual petals are delicately intertwined in true mum fashion, and form flowers measuring over 3½ inches. Very floriferous and long stemmed. A.A.S. Winner.

Per Oz. 1.00

Per Lb. 10.00

VERBENA SPARKLE (Dwarf Compact)

Color is a bright scarlet red with a gleaming white eye. Neat and uniform dwarf compact plants. Flowers are large and remain in bloom over a long period.

Per Oz. 2.50

Per Lb. 25.00

ZINNIA PEPPERMINT STICK (Cut-and-come-again)

Variously striped—red and white, red and yellow, orange and yellow, purple and white. Early flowering and bears a great profusion of blooms. Something a bit different in Zinnias.

Per Oz. 1.00

Per Lb. 10.00

Novelties for Your Best Trade

IPOMEA SUMMER SKIES (Early Morning Glory)

Macdonald

Summer Skies is very large flowered and a husky grower. It is a pleasing light lavender blue. All char-

acteristics of growth and size are similar to that ever popular Morning Glory Heavenly Blue. Summer Skies flowers early and continues in full bloom until frost.

Per Oz. .60

Per Lb. 5.00

PANSY FELIX

Felix is a distinct new pattern in Pansy mixtures. It has a yellow pencilled face and a contrasting wide border of different shades. Flowers are large and wavy with a strong growing habit. It is the result of many years trueing up the most basic design of all Pansies. Trial plantings made throughout the country show Felix has aroused considerable interest and approval among home gardeners and florists.

Per Oz. 15.00

COSMOS FIESTA (Klondyke Type)

Here is a heat loving, early flowering, semi-double gold striped scarlet Cosmos. It is an excellent cut flower and will make a colorful corner in the garden all summer long. Fiesta is an easy to grow annual that will bloom prolifically in nearly every climate. Height 2½ feet. A.A.S. 1952.

Per Oz. 1.50

Per Lb. 15.00

MARIGOLD AFRICAN SUN GIANTS

Flowers are very large, with many reaching 6 inches under our ordinary field growing conditions. Colors range thru light primrose, buff, and many tones of yellow and golden orange, to orange and deep orange. In comparison with Sunset Giants, this strain is more branching and not quite as tall, but is earlier flowering and has a better color range. Although flowers are immense, they are not coarse. Sun Giants is a harmonious blend of Carnation and sponge-like fistulosa type flowers.

Per Oz. 1.00

Per Lb. 10.00

SWEET PEAS MULTIFLORA (Winter Flowering)

This is a tremendously vigorous class of Sweet Pea, developed especially for commercial growers. Stems are very long and carry up to seven florets each. See page 13 for available colors and prices.

Santa Maria, California

Novelties for Your Best Trade

LATE SPENCER SWEET PEAS

"Rob Roy"

This vigorous orange-scarlet Sweet Pea is a true self, both standard and wings having the same rich sun-

Macdonald

proof orange color tones. Rob Roy will average four flowers on long pencil stems. As a seeding, it received the Certificate of Merit at the Scottish National Sweet Pea Trials in 1951.

"Skye"

Here is an outstandingly new, large, rich, rosy-lavender novelty. Skye combines grace and vigor, producing immense well spaced flowers four to a stem. Its color tones blend to a pleasing lilac hue. Skye received a Certificate of Merit at the 1951 Scottish National Sweet Pea Trials.

Price each above

Per Oz. .40

Per Lb. 3.00

ALYSSUM ROYAL CARPET

(A.A.S. 1953)

Similar in habit to Carpet of Snow, but a vibrant purple color. Grows only a few inches high and about 10 inches across. An excellent item for a solid mass of color or edging a flower bed.

Per Oz. 2.50

Per Lb. 25.00

DELPHINIUM ASTOLAT

(Pacific Giant Strain)

The Astolat Series comprise various new shades of pink. Colors range from pale blush, thru lilac pink, to a deep raspberry rose. All have contrasting bees of brown, fawn, or black. This strain produces practically 100% double florets 2½ to 3½ inches in diameter, beautifully spaced on tall tapering spikes.

Price Per Oz. 12.00

MARIGOLD AFRICAN MOONLIGHT IMPROVED

(Fistulosa Type)

This is the finest true butter yellow fistulosa or sponge type Marigold we have seen. Flowers average 4 to

Macdonald

5 inches and are carried on 2 foot plants. Long individual stems make it a desirable cut flower variety. Plant growth is unusually uniform and blooms stand well above the foliage. It is recommended for your most critical florist and home garden trade, as it is virtually 100 per cent double.

Per Oz. 1.20

Per Lb. 12.00

California's Best Flower Seeds

Novelties for Your Best Trade

EARLY FLOWERING SWEET PEAS

"Shasta"

Macdonald

Good white Sweet Peas are always in demand. In Shasta we offer you the best from our extensive

breeding grounds. It is a pure paper white and extremely large flowered. Long stiff stems carry four florets each. Shasta is the most vigorous white seeded selection we have developed. A really outstanding cut flower variety.

"Los Angeles"

In delicate corsage making, the soft coral rose color tones of Sweet Peas blend beautifully. Los Angeles has deep coral salmon pink color tones. Unlike many older sorts in its color class, Los Angeles is a heavy producer of large ruffled flowers on long pencil stems. It is suitable for your best florist or home gardener trade.

Price each above

Per Oz. .60

Per Lb. 5.00

ANTIRRHINIUM VELVET GIANT (Maximum Class)

This new Maximum type Snapdragon is a giant in both floret and plant habit. Velvet Giant is a rich deep crimson with a velvet texture, that is enlivened by orange undertones showing thru the crimson. Plants average 3 feet tall and produce 8 to 10 giant exhibition spikes. We consider it best in its color class.

Per Oz. 2.50

Per Lb. 25.00

ASTER SANTA MARIA (Super Giant)

Macdonald

Santa Maria is still the largest pure white Aster. Flowers average over 6 inches and have long lacy

white petals. These mammoth blooms are carried on strong 2½ foot stems. Habit is upright branching. Picked as the buds are opening, Santa Maria makes an excellent shipper for florists. It is a medium early flowering variety and comes 100% true to type and color. Santa Maria is a superb variety for the best florist and amateur trade. It is worthy of a prominent spot in all Seedsmen's catalogs.

Per Oz. 2.00

Per Lb. 20.00

California's Best Flower Seeds

Sweet Peas

EARLY OR WINTER FLOWERING

Our listing includes all of the most important Florist and Home Gardener varieties. These newer sorts feature extra strong growth, long stems, and large flowers—with many being duplexed. Winter Sweet Peas bloom at least two weeks earlier than either Cuthbertson or Summer Spencer types. This is the type for Christmas flowering—either under glass or outside in the milder climatic zones. Sweet Peas have been a Macdonald specialty for twenty-six years. During this period we have originated many current favorites. Let us send you trials for your garden or florist customers. No better Sweet Peas are available anywhere—at any price!

SWEET PEAS EARLY OR WINTER

FLOWERING STANDARD VARIETIES (HAC)

Price
Per Lb.

.....3154	American Beauty , mammoth deep rose.....	\$2.50
.....3155	Amethyst , royal purple.....	2.50
.....3156	Apollo , light salmon, cerise.....	2.50
.....3157	Attraction , rose pink, white ground.....	2.50
.....3153	Avalon (<i>Macdonald</i>), mid-blue, 1949 Novelty.....	2.50
.....3159	Bacchus (<i>Macdonald</i>), rich red maroon.....	2.50
.....3161	Ball Orange Improved	2.50
.....3164	Ball Rose Improved	2.50
.....3166	Ball Salmon , deep salmon or coral pink.....	2.50
.....3167	Ball White , large white, white seeded.....	2.50
.....3672	Ballerina (<i>Macdonald</i>), deep salmon rose, 1951 novelty	2.50
.....3169	Blue Bonnet , clear blue.....	2.50
.....3170	Blue Bird , blue self.....	2.50
.....3171	Blue Danube (<i>Macdonald</i>), midblue self.....	2.50
.....3625	Bonanza (<i>Macdonald</i>), bright golden rose, large flowered, 1950 Novelty.....	2.50
.....3173	Boon , deep salmon pink.....	2.50
.....3175	Bridesmaid (<i>Macdonald</i>), deep silvery pink.....	2.50
.....3177	Burpee's White , giant white.....	2.50
.....3671	Carmel (<i>Macdonald</i>), deep mid-blue, 1951 Novelty.....	2.50
.....3178	Cascade , pure white, white seeded.....	2.50
.....3180	Cavalcade (<i>Macdonald</i>), rich golden cerise.....	2.50
.....3181	Chime , light salmon pink.....	2.50
.....3670	Coed (<i>Macdonald</i>), luminous salmon pink, 1951 Novelty	2.50
.....3185	Coquette (<i>Macdonald</i>), coral pink.....	2.50
.....3186	Daphne , soft salmon pink on cream ground.....	2.50
.....3189	Eleanor Blue (<i>Macdonald</i>), long stem, sky blue.....	2.50
.....3190	Evening Star (<i>Macdonald</i>), orange scarlet.....	2.50
.....3192	Fiesta (<i>Macdonald</i>), orange-cerise.....	2.50
.....3193	Fragrance (<i>Macdonald</i>), clear lavender self.....	2.50

The William Macdonald Seed Co.

SWEET PEAS EARLY OR WINTER FLOWERING STANDARD VARIETIES (HAC)—Cont.

Price
Per Lb.

.....3195	Gardenia (<i>Macdonald</i>), paper white W.S.....	2.50
.....3196	Giant Rose , mammoth rose.....	2.50
.....3626	Golden Bear (<i>Macdonald</i>), golden rose.....	2.50
.....3200	Grenadier Improved , poppy scarlet.....	2.50
.....3201	Harmony , clear lavender.....	2.50
.....3202	Hiawatha (<i>Macdonald</i>), deep rose self.....	2.50
.....3203	Hope Improved (<i>Macdonald</i>), pure white B.S.....	2.50
.....3207	Iris Blue (<i>Macdonald</i>), deeper than Tahoe.....	2.50
.....3209	Josie , large rose pink.....	2.50
.....3211	Laddie Improved (<i>Macdonald</i>), long stem rose.....	2.50
.....3210	Los Angeles (<i>Macdonald</i>), 1952 Novelty. Deep coral salmon pink.....	5.00
.....3215	Mariner , long stem blue.....	2.50
.....3216	Mars , deep carmine red.....	2.50
.....3218	Memory , clear lavender.....	2.50
.....3219	Michigan , giant lavender.....	2.50
.....3220	Miss Alabama , deep chocolate maroon.....	2.50
.....3212	Miss Santa Maria (<i>Macdonald</i>), salmon rose.....	2.50
.....3223	Mother Machree (<i>Macdonald</i>), coral, golden rose.....	2.50
.....3224	Mrs. Herbert Hoover , deep mid blue.....	2.50
.....3226	Mrs. H. S. Reddick , salmon pink.....	2.50
.....3627	Nugget (<i>Macdonald</i>), soft coral rose, very duplexed, 1950 Novelty.....	2.50
.....3228	Orange Supreme , orange.....	2.50
.....3229	Oriental , deep cream.....	2.50
.....3231	Pride , cerise, long stem.....	2.50
.....3232	Princess Blue (<i>Macdonald</i>), belladonna blue.....	2.50
.....3234	Ramona (<i>Macdonald</i>), geranium pink.....	2.50
.....3236	Rhapsody (<i>Macdonald</i>), rosy-lavender.....	2.50
.....3237	Rhumba (<i>Macdonald</i>), a glistening golden cerise.....	2.50
.....3240	Sequoia (<i>Macdonald</i>), rich golden cerise.....	2.50
.....3239	Shasta (<i>Macdonald</i>), 1952 Novelty. Large flowered pure paper white W.S.....	5.00
.....3241	Shirley Temple , rose pink.....	2.50
.....3244	Snow Drop (<i>Macdonald</i>), white, W.S., New.....	2.50
.....3242	Snowstorm Improved , pure white.....	2.50
.....3243	Sparks (<i>Macdonald</i>), bright orange scarlet.....	2.50
.....3245	Sterling (<i>Macdonald</i>), duplexed salmon rose.....	2.50
.....3247	Susanna (<i>Macdonald</i>), carmine red.....	2.50
.....3628	Sutter's Gold (<i>Macdonald</i>), dazzling orange scarlet, duplexed, 1950 Novelty.....	2.50
.....3248	Sweet Briar (<i>Macdonald</i>), rich rose pink.....	2.50
.....3249	Tahoe (<i>Macdonald</i>), mid-blue self.....	2.50
.....3251	Top Hat (<i>Macdonald</i>), velvety violet blue.....	2.50
.....3213	Top Sergeant (<i>Macdonald</i>), blood-red crimson.....	2.50
.....3252	Tops (<i>Macdonald</i>), rose pink color.....	2.50

The William Macdonald Seed Co.

SWEET PEAS—EARLY OR WINTER FLOWERING

STANDARD VARIETIES (HAC)—Cont.

	Price Per Lb.
.....3253 Treasure Island (Macdonald), golden orange.....	2.50
.....3254 Triumph , lilac mauve.....	2.50
.....3217 Twilight , medium clear lavender.....	2.50
.....3258 Vulcan , orange scarlet.....	2.50
.....3268 Waves , mid blue, large duplexed and ruffled.....	2.50
.....3259 White Champion , pure white, white seeded.....	2.50
.....3260 White Harmony , solid white, black seeded.....	2.50
.....3265 Exquisite Blend , a well-balanced mixture.....	2.25
.....3266 Choice Mixed , field grown.....	1.75

SWEET PEA ZVOLANEK MULTIFLORA (HAC)

This new class of forcing winter flowering Sweet Peas was created for the market or florist grower. Growers will appreciate the exceptionally long stems carrying as many as 5 or 6 florets.

	Price Per Oz.	Price Per Lb.
.....3675 Lavender	\$1.50	\$15.00
.....3676 Light Rose Pink	1.50	15.00
.....3677 Orange Cerise	1.50	15.00
.....3678 Rose	1.50	15.00
.....3679 Salmon Pink	1.50	15.00
.....3680 Whirlwind , appleblossom pink.....	1.50	15.00
.....3681 White	1.50	15.00
.....3682 Mixed , full color range.....	1.50	15.00

SWEET PEAS MISCELLANEOUS

CUPID SPENCER (6 In.)

	Price Per Lb.
.....3668 Choice Mixed	6.00

TWELVE BEST WINTER FLOWERING SWEET PEAS

Tested and proven in Trial Ground and greenhouse.

Samples will gladly be mailed upon request.

FLORIST

Avalon, mid blue
Bacchus, red maroon
Coed, rich salmon pink
Laddie Improved, rose pink
Los Angeles, salmon pink
Nugget, coral rose
Princess Blue, clear light blue
Rhapsody, rosy lavender
Sequoia, rich golden cerise
Shasta, paper white
Sutter's Gold, golden orange
Top Sergeant, blood-red crimson

HOME GARDENER

Bonanza, golden rose
Bridesmaid, silver pink
Carmel, deep mid-blue
Fiesta, orange cerise
Fragrance, lavender
Gardenia, pure white
Hiawatha, deep rose
Sequoia, rich golden cerise
Susanna, carmine red
Tahoe, mid-blue
Tops, duplexed rose pink
Treasure Island, orange

California's Best Flower Seeds

SWEET PEA SPENCER SPRING FLOWERING CUTHBERTSON TYPE (HAC)

This is an intermediate flowering group and best for late spring bloom where some heat resistance is required. They are especially well adapted for growing in mid-western states. Vigorous growth and large flowered. Blooming in the spring two weeks after the Winter Spencers and ten days before the Summer Spencer sorts.

.....3631	Carol , clear pink.....	\$1.75
.....3269	Coline , scarlet.....	1.75
.....3660	Connie , chamois, salmon pink.....	1.75
.....3629	Danny , navy blue.....	1.75
.....3661	David , bright rose crimson.....	1.75
.....3270	Evelyn , salmon cream pink.....	1.75
.....3632	Flora , rose carmine.....	1.75
.....3271	Frank G. , lavender.....	1.75
.....3662	Hazel , light blue.....	1.75
.....3272	Janet , white, black seeded.....	1.75
.....3666	Jennie , white, white seeded.....	1.75
.....3663	Jimmy , (new), dazzling scarlet.....	1.75
.....3630	Kenneth , crimson.....	1.75
.....3664	Liza , deep maroon.....	1.75
.....3273	Lois , deep rose pink.....	1.75
.....3665	Marion , cream, black seeded.....	1.75
.....3274	Tommy , mid-blue.....	1.75
.....3292	Choice Mixed , well balanced.....	1.50

COMPARATIVE COLORS

Approximately similar colors in the three types of Sweet Peas are grouped below for comparison.

Early or Winter Flowering	Cuthbertson or Spring Flowering	Late or Summer Flowering
Tops	Carol	Patricia Unwin
Sutter's Gold	Coline	Air Warden
Sequoia	Connie	Mrs. Robert Bolton
Top Hat	Danny	Flagship
Susanna	David	Rubicund
Los Angeles	Evelyn	Crony
Hiawatha	Flora	Piper
Rhapsody	Frank G.	Flora
Princess Blue	Hazel	Capri
Hope Improved	Janet	Snow White
Fiesta	Jimmy	Welcome
Top Sergeant	Kenneth	Red Rover
Miss Alabama	Liza	Black Diamond
Laddie Improved	Lois	Bonny Briar
Oriental	Marion	Cream Gigantic
Avalon	Tommy	Avon

California's Best Flower Seeds

SWEET PEA SUMMER or LATE

FLOWERING SPENCER VARIETIES (HAC)

Many outstanding Sweet Pea novelties have been introduced in recent years. All of those we are listing received awards in the English and Scottish trials where this class of Sweet Pea is most popular. Also included is a complete listing of the regular standard varieties, with most of the old inferior sorts being eliminated. Please refer to page 51 for a complete color classification of Summer Flowering Sweet Peas. If we are not listing the variety you want, an equally good substitute can be found in the same color group there. Sweet Peas are a specialty item with Macdonald, over 250 acres being devoted to their culture.

SWEET PEA SUMMER OR LATE

FLOWERING SPENCER VARIETIES (HAC)

Price
Per Lb.

.....3641	Air Warden , (new), orange cerise self.....	\$1.75
.....3275	Ambition (G.M.-A.M. 1930) rosy lavender.....	1.75
.....3277	Ascot , bright pink.....	1.75
.....3278	Austin Frederick Improved , giant lavender.....	1.75
.....3633	Avon (<i>Macdonald</i>), clean mid-blue, N.S.P.S. Award, 1950 Novelty.....	1.75
.....3281	Black Diamond , deep chocolate.....	1.75
.....3285	Bonny Briar (<i>Macdonald</i>), rose pink (S.M. 1932).....	1.75
.....3289	Burpee's Best White , large white.....	1.75
.....3291	Capri , light blue.....	1.75
.....3642	Carlotta (new), deep rosy carmine.....	1.75
.....3310	Catherine , salmon pink.....	1.75
.....3295	Charming , bright cerise.....	1.75
.....3300	Cheers , light pink.....	1.75
.....3297	Chieftain , satin-mauve, very fine.....	1.75
.....3299	Clansman (new), bright crimson.....	3.00
.....3643	Clare Boothe Luce (new), deep salmon pink.....	1.75
.....3645	Cream Delight (new), very large cream with flowers of great substance.....	1.75
.....3644	Cream Gigantic , large cream, black seeded.....	1.75
.....3303	Crony (<i>Macdonald</i>), (A.M. 1938) salmon.....	1.75
.....3302	Cynthia Davis (new), cherry-cerise.....	3.00
.....3304	Debutante , salmon shaded coral.....	1.75
.....3646	Echo (new), bright salmon pink.....	1.75
.....3308	Elstree , soft pink on cream ground.....	1.75
.....3313	Flagship , deep navy blue.....	1.75
.....3314	Flamingo , orange scarlet cerise.....	1.75
.....3315	Flora (<i>Macdonald</i>), clear deep lavender self.....	1.75
.....3316	Fortune , rich dark blue.....	1.75
.....3639	Gaiety , bi-color, red and white (new).....	1.75
.....3317	Gigantic , pure white (G.M. 1932).....	1.75
.....3321	Golden Dragon (<i>Macdonald</i>), duplexed orange.....	1.75

A.M.—Award of Merit G.M.—Gold Medal S.M.—Silver Medal

The William Macdonald Seed Co.

SWEET PEA SUMMER SPECIES—Continued

		Price Per Lb.
.....3648	Gracie (new), deep cream suffused pink.....	1.75
.....3322	Grand National , large frilled cream (A.M. 1933)....	1.75
.....3323	Grand Slam , bright scarlet cerise.....	1.75
.....3649	Greta (new), salmon rose pink.....	1.75
.....3328	Highlander , clear lovely lavender.....	1.75
.....3332	Jack Hobbs , scarlet pink on cream ground.....	1.75
.....3334	King Lavender , large flowered clear lavender.....	1.75
.....3339	Leader , rich salmon pink.....	1.75
.....3341	Loch Lomond , mahogany.....	1.75
.....3344	Magnet , cream pink.....	1.75
.....3640	Mabel Gower , deep mid-blue (new).....	1.75
.....3345	Mary Pickford , creamy salmon pink.....	1.75
.....3349	Maytime (Macdonald), golden cerise (A.M. 1937)....	1.75
.....3650	Mollie , rose cerise, suffused orange.....	1.75
.....3638	Monty , rich pink (new).....	1.75
.....3651	Mount Everest (new), large ruffled white.....	1.75
.....3634	Mrs. Robert Bolton (G.M.), large flowered deep almond pink (new).....	1.75
.....3355	Mrs. A. Searles , pink changing to red (G.M. '27)....	1.75
.....3357	Olympia , rich purple.....	1.75
.....3359	Patricia Unwin , rich golden salmon.....	1.75
.....3361	Pinkie , deep rose pink.....	1.75
.....3363	Pinnacle , deep rose.....	1.75
.....3635	Piper (Macdonald), between salmon and scarlet cerise (S.M. 1947) 1950 novelty.....	1.75
.....3364	Powerscourt , lavender.....	1.75
.....3365	Prince of Orange , deep orange.....	1.75
.....3358	Princess Elizabeth (new), salmon pink.....	3.00
.....3366	Princess Royal , rich salmon (G.M. 1935).....	1.75
.....3360	Purple Velvet (new), best rich purple self.....	3.00
.....3652	Radar (new), rich salmon pink.....	1.75
.....3653	Reconnaissance (new), rose picotee, cream ground	1.75
.....3367	Red Boy	1.75
.....3368	Red Rover , a fine dark crimson.....	1.75
.....3362	Rob Roy (Macdonald), 1952 Novelty. Vigorous orange scarlet.....	3.00
.....3654	Rosella , deep rose pink.....	1.75
.....3655	Royal Mauve (new), rich mauve.....	1.75
.....3372	Rubicund , crimson scarlet.....	1.75
.....3374	Ruffled Blue , large deep blue.....	1.75
.....3375	Ruffled Carmine	1.75
.....3378	Ruffled Crinkles , large deep salmon cerise.....	1.75
.....3383	Ruffled White	1.75
.....3656	Salmon Frills (new), salmon pink, cream ground...	1.75
.....3381	Salmon Gigantic , large salmon pink.....	1.75
.....3657	Serenade (new), deep fawn pink.....	1.75
.....3637	Sheila (Macdonald), 1951 novelty. Fine coral salmon (S.M. 1947).....	1.75
.....3385	Skye (Macdonald), 1952 Novelty. Large flowered rich rosy-lavender.....	3.00

SWEET PEA SUMMER SPECIES—Continued

	Price Per Lb.
.....3293 Smiles , salmon cerise.....	1.75
.....3384 Snow White (Macdonald). A solid paper white....	1.75
.....3658 Stylish (new), large mid-blue.....	1.75
.....3636 Stylist , deep rose pink with salmon (new).....	1.75
.....3389 Sweet Afton (Macdonald), deep silvery pink.....	1.75
.....3391 Tangerine Improved , fiery orange.....	1.75
.....3659 Tell Tale (new), white, edged with rose.....	1.75
.....3393 Warrior , deep maroon.....	1.75
.....3394 Welcome , dazzling scarlet.....	1.75
.....3395 What Joy , cream.....	1.75
.....3397 Windsor Blue (Macdonald), clear mid-blue.....	1.75
.....3399 Youth , white, pink picotee.....	1.75
.....3400 Ruffled Mixed , large flowered and duplexed.....	1.60
.....3401 Exquisite Blend . Blended from named varieties.....	1.60
.....3403 Exquisite Blend , 10% Early Flowering	1.60
.....3402 Choice Mixed , excellent field grown mixture.....	1.40

FIFTEEN BEST SUMMER FLOWERING SWEET PEAS

These include the best varieties in each color class. Many are quite similar in color to older sorts still being listed, but greatly improve them in vigor, stem length, size and form of flower. If you have limited catalog space and want to offer the best, these are the varieties to list.

Avon, clear mid blue
Black Diamond, chocolate
Bonny Briar, rose pink
Capri, light blue
Flagship, deep blue
Golden Dragon, orange
Monty, rich pink
Mrs. Robert Bolton, pink

Patricia Unwin,
 golden salmon
Piper, rose cerise
Red Rover, deep crimson
Rob Roy, orange-scarlet
Skye, rosy-lavender
Snow White, white
Sweet Afton, silver pink

California's Best Flower Seeds

General Flower Seed List

SYMBOLS USED:

A—Annual

B—Biennial

P—Perennial

C—Climber

H—Hardy

HH—Half Hardy

T—Tender

Especially recommended varieties are indicated by a red arrow.

Customers are requested not to order by number only,
except when using Telegraph or Cable facilities.

ACROCLINIUM (Everlasting flower) (HA)

Price
Per Oz. Price
Per Lb.

.....1105 **Sensation Giants** (*Macdonald*), (24 in.).....\$.75 \$ 6.00

AFRICAN DAISY (See *Dimorphotheca*)

AGERATUM MEXICANUM (Floss Flower) (HA)

.....1121 **Blue Cap**, light blue, dwarf, 4 in..... 2.50 25.00
.....1122 **Blue Perfection**, deep blue, 10 in..... 1.50 15.00
.....1123 **Midget Blue**, rich blue, dwarf, 2 in..... 3.00 30.00

ALYSSUM (HA)

.....1133 **Maritimum** (Sweet) (10 in.)..... .40 3.00
.....1134 **Compactum Lilac Queen**, deep lilac..... .60 5.00
.....1136 **Compactum Little Gem**, (5 in.)..... .60 5.00
.....1137 **Compactum Violet Queen**, bright violet..... .75 6.00
.....1140 **Procumbens Carpet of Snow**, 2 in. high..... .60 5.00
.....1129 **Procumbens Purple Mantle** (*Macdonald*),
1953 Novelty. Uniform flat plants 10 to 12
inches across, same color as Violet Queen.
See page 5 for complete description..... 2.50 25.00
.....1141 **Procumbens Snow Cloth**, plants lie flat... .60 5.00
.....1145 **Procumbens Royal Carpet**, 3 in. high, rich
violet purple with compact habit..... 2.50 25.00

ALYSSUM PERENNIAL VARIETIES (12 in.)

.....1142 **Saxatile Compactum**, golden yellow..... .60 5.00

AMARANTHUS (HHA)

.....1150 **Molten Fire**, dark foliage, scarlet head..... 1.00 10.00
.....1151 **Tricolor Splendens** (*Joseph's Coat*), yellow,
red and green..... .60 5.00

ANCHUSA

.....1161 **Blue Bird**, indigo blue (HA 24 in.)..... .60 5.00
.....1162 **Italica Dropmore Variety**, blue (HP 36 in.) .60 5.00

ANTHEMIS (HP 30 in.)

.....1168 **Kelwayi**, gold..... .60 5.00
.....1169 **Tinctoria**, light yellow..... .60 5.00

California's Best Flower Seeds

Antirrhinum

ANTIRRHINUM TETRA (Snapdragon) (HA 26 in.)

(See Page 4)

These are the finest Snapdragons available for either cutting or bedding. Their tetraploid blood strains produce long tapering spikes with evenly spaced immense ruffled florets.

	Price Per Oz.	Price Per Lb.
.....1171 Tetra Pink Shades , pink to deep rose.....	5.00	50.00
.....1172 Tetra Sunset , bronze to primrose.....	5.00	50.00
.....1173 Tetra White	5.00	50.00
.....1175 Tetra Yellow , golden yellow.....	5.00	50.00
.....1170 Tetra Superfine Mixed , the finest mixture available, including all of the newest and unusual colors.....	2.50	25.00

ANTIRRHINUM (Snapdragon)

MAJUS GRANDIFLORUM RUST RESISTANT (28 in.)

.....1174 Buttercup , yellow.....	2.00	20.00
.....1176 Harmony , terra cotta and rose.....	2.00	20.00
.....1177 Pink Glory (Macdonald) , salmon rose.....	2.00	20.00
.....1179 Reveille (Macdonald) , golden yellow.....	2.00	20.00
.....1180 Rosalie , deep rose.....	2.00	20.00
.....1182 Shasta , pure white.....	2.00	20.00
.....1183 Exquisite Mixed	1.00	10.00

ANTIRRHINUM (Snapdragon) (HA)

MAXIMUM RUST RESISTANT (34 in.)

.....1188 Alaska , white.....	2.50	25.00
.....1189 Apple Blossom , rose pink, white tube.....	2.50	25.00
.....1190 Campfire , luminous scarlet.....	2.50	25.00
.....1191 Copper King , copper red.....	2.50	25.00
.....1192 Crimson King , crimson.....	2.50	25.00
.....1193 Daffodil , yellow.....	2.50	25.00
.....1195 Loveliness , soft rose pink.....	2.50	25.00
.....1184 Paradise Rose , rose pink.....	2.50	25.00
.....1199 Velvet Giant (new), long sturdy spikes of deep velvety crimson.....	2.50	25.00
.....1197 Yellow Giant , deep yellow.....	2.50	25.00
.....1198 California Giants Exquisite Mixed	1.20	12.00

ANTIRRHINUM (Snapdragon) (HA)

NANUM GRANDIFLORUM RUST RESISTANT (20 in.)

.....1203 Amber and Gold (Macdonald)	2.00	20.00
.....1204 Carmine Rose , bright rosy carmine.....	2.00	20.00
.....1206 Du Barry (Macdonald) , salmon-rose.....	2.00	20.00
.....1207 Garnet (Macdonald) , rich velvety crimson.....	2.00	20.00
.....1209 Indian Girl , old gold.....	2.00	20.00
.....1213 Exquisite Mixed	1.00	10.00
.....1214 Super Majestic Mixed	1.50	15.00

ANTIRRHINUM ROCK HYBRIDS (HA 6 in.)

.....1226 Magic Carpet Mixed	3.00	30.00
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ANTIRRHINUM RUST RESISTANT (Snapdragon) (HA 30 in.)

.....1225 University of California Improved Mixed	1.00	10.00
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The William Macdonald Seed Co.

ANTIRRHINUM (Snapdragon)

SPECIAL FORCING FLORIST STRAIN

	Price 1/16 Oz.	Price Per Oz.
.....1230 Afterglow, bronze.....	1.00	10.00
.....1232 Ceylon Court, yellow.....	1.00	10.00
.....1260 Christmas Cheer, rose.....	1.00	10.00
.....1236 Coates' Yellow Perfection.....	1.00	10.00
.....1237 Glorious, deep bronze shaded scarlet.....	1.00	10.00
.....1241 Klondyke Supreme, golden yellow.....	1.00	10.00
.....1243 Lucky Strike, pure white.....	1.00	10.00
.....1252 Sun Tan, early Afterglow.....	1.00	10.00
.....1256 Velvet Beauty, deep crimson.....	1.00	10.00

AQUILEGIA (Columbine) (HP 30 in.)

	Price Per Oz.	Price Per Lb.
.....1329 Long Spurred Blue Shades.....	4.00	40.00
.....1330 Long Spurred Crimson Star.....	4.00	40.00
.....1331 Long Spurred Pink Shades.....	4.00	40.00
.....1332 Long Spurred Hybrids, Mrs. Scott Elliott's.....	3.00	30.00
.....1333 Macdonald's Long Spurred Hybrids.....	3.50	35.00
.....1334 Special Blend, long spurred.....	2.50	25.00

ARABIS (Rock Cress) (HP 6 in.)

.....1337 Alpina White.....	.60	5.00
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ARCTOTIS

.....1341 Grandis (African Lilac Daisy) (HA 30 in.)....	.60	5.00
.....1342 Hybrids, large flowered (HP).....	3.00	30.00

ARMERIA FORMOSA (Giant Thrift) (HP 24 in.)

.....1354 Large Flowered Hybrids.....	1.00	10.00
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ASPARAGUS (Greenhouse)

.....1357 Plumosus Nanus.....	2.50	25.00
.....1358 Sprengerii.....	2.50	25.00

ASTERS

The finest varieties in this most popular of annuals are included in our listing of Asters. All are carefully grown from selected stock seed, making them equally suitable for the most critical Florist or Home Gardener trade. Varieties resistant to Fusarium Wilt are listed as "Wilt Resistant."

ASTER AMERICAN BEAUTY (HHA 30 in.)

.....1359 Azure Fairy, wilt resistant.....	1.50	15.00
.....1360 Carmine Rose, wilt resistant.....	1.50	15.00
.....1361 Crimson, wilt resistant.....	1.50	15.00
.....1362 Deep Rose, wilt resistant.....	1.50	15.00
.....1364 Peach Blossom, wilt resistant.....	1.50	15.00
.....1366 Purple, wilt resistant.....	1.50	15.00
.....1367 Shell Pink, wilt resistant.....	1.50	15.00
.....1368 White, wilt resistant.....	1.50	15.00
.....1369 Mixed, wilt resistant.....	1.20	12.00

Santa Maria, California

ASTER IMPROVED GIANTS OF CALIFORNIA

CURLED AND INTERLACED (HHA 30 in.)

	Price Per Oz.	Price Per Lb.
.....1374 Apple Blossom.....	1.50	15.00
.....1371 Azure Blue.....	1.50	15.00
.....1376 Carmine Rose.....	1.50	15.00
.....1372 Crimson.....	1.50	15.00
.....1377 Dark Purple, wilt resistant.....	1.50	15.00
.....1373 Deep Rose.....	1.50	15.00
.....1370 Light Purple, dark blue.....	1.50	15.00
.....1380 Peach Blossom.....	1.50	15.00
.....1381 White.....	1.50	15.00
.....1382 Mixed.....	1.20	12.50

ASTER EARLY GIANT WILT RESISTANT (HHA 18 in.)

Large Giant of California type flowers, strong stems, early flowering, fine for borders and cutting.

.....1343 Crimson, vivid color.....	2.00	20.00
.....1378 Light Blue, deep lavender.....	2.00	20.00
.....1356 Rose Marie, rich deep rose.....	2.00	20.00
.....1344 White, early pure white.....	2.00	20.00

ASTER NEW CALIFORNIA GIANT SUNSHINE (HHA 36 in.)

.....1400 Choice Mixed, a beautiful blend.....	1.50	15.00
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ASTER IMPROVED CREGO (HHA 24 in.)

.....1405 Azure Blue, wilt resistant.....	1.00	10.00
.....1407 Blue Flame, wilt resistant.....	1.00	10.00
.....1408 Crimson, wilt resistant.....	1.00	10.00
.....1409 Deep Rose, wilt resistant.....	1.00	10.00
.....1403 Orchid, rosy lilac WR.....	1.00	10.00
.....1404 Peach Blossom, lavender pink WR.....	1.00	10.00
.....1410 Pink, wilt resistant.....	1.00	10.00
.....1412 Purple, wilt resistant.....	1.00	10.00
.....1413 Shell Pink, wilt resistant.....	1.00	10.00
.....1414 Violet, wilt resistant.....	1.00	10.00
.....1415 White, wilt resistant.....	1.00	10.00
.....1416 Mixed, wilt resistant.....	1.00	9.00

ASTER EXTRA EARLY TYPE (HHA)

.....1388 Heavenly Blue, light lavender blue, Crego type flowers, see page 5.....	2.00	20.00
.....1389 Navy Blue, upright branching, large flow- ers, very early, see page 7.....	2.00	20.00

ASTER LITTLE GIANTS (HHA 15 in.)

New Wilt Resistant early Aster. Plants make perfect mounds 15 inches tall. Flowers are the feathery Crego type and average 4 inches. Plants have 40 to 50 blooms at the same time. Ideal for borders and bedding.

.....1468 Azure Fairy, lavender.....	2.50	25.00
.....1469 Rosamond, soft rose pink.....	2.50	25.00
.....1470 White Mound, pure white....	2.50	25.00
.....1471 Choice Mixture, full color range	2.50	25.00

California's Best Flower Seeds

	Price Per Oz.	Price Per Lb.
ASTER QUEEN OF THE MARKET (HHA 18 in.)		
.....1432 Mixed, wilt resistant.....	1.00	9.00
ASTER VICTORY GIANTS (HHA 12 in.)		
.....1444 Choice Mixed.....	1.50	15.00
ASTER EARLY ROYAL (HHA 24 in.)		
.....1437 Azure Blue, wilt resistant.....	1.00	10.00
.....1438 Deep Rose, wilt resistant.....	1.00	10.00
.....1439 Peach Blossom, wilt resistant.....	1.00	10.00
.....1441 Purple, wilt resistant.....	1.00	10.00
.....1445 Shell Pink, wilt resistant.....	1.00	10.00
.....1442 White, wilt resistant.....	1.00	10.00
.....1443 Mixed, wilt resistant.....	1.00	9.00
ASTER AMERICAN BRANCHING (HHA 24 in.) (Vick's Branching)		
.....1455 Azure Blue, wilt resistant.....	1.00	10.00
.....1456 Crimson, wilt resistant.....	1.00	10.00
.....1457 Deep Rose, wilt resistant.....	1.00	10.00
.....1460 Peerless Pink, wilt resistant.....	1.00	10.00
.....1462 Purple, wilt resistant.....	1.00	10.00
.....1463 Rose Pink, wilt resistant.....	1.00	10.00
.....1464 Sensation, scarlet, wilt resistant.....	1.00	10.00
.....1465 Shell Pink (Mary Semple), wilt resistant....	1.00	10.00
.....1466 White, wilt resistant.....	1.00	10.00
.....1467 Mixed, wilt resistant.....	1.00	9.00
ASTER HEART OF FRANCE (HHA 24 in.)		
.....1481 Brilliant Red, wilt resistant.....	1.50	15.00
ASTER PRINCESS TYPE (Wilt Resistant) (HHA 24 in.)		
.....1483 Anne, peach blossom.....	1.50	15.00
.....1484 Barbara, orchid.....	1.50	15.00
.....1485 Bonnie, salmon rose.....	1.50	15.00
.....1490 Elizabeth, pure white.....	1.50	15.00
.....1486 Golden Sheaf, yellow.....	1.50	15.00
.....1487 Linda, clear rose.....	1.50	15.00
.....1498 Margaret, rich rose.....	1.50	15.00
.....1488 Marsha, cinnabar scarlet.....	1.50	15.00
.....1499 Susan, deep blue.....	1.50	15.00
.....1489 Choice Mixture, new colors.....	1.50	15.00
ASTER IMBRICATED POMPON (HHA 12 in.)		
.....1477 Carmine	3.00	30.00
.....1478 Light Blue	3.00	30.00
.....1479 Rose	3.00	30.00
.....1482 Scarlet	3.00	30.00
.....1494 Violet	3.00	30.00
.....1495 White	3.00	30.00
.....1496 Pompon Mixed	3.00	30.00

California's Best Flower Seeds

ASTER CROWN TYPE (HHA 24 in.)

Price
Per Oz. Price
Per Lb.

Los Angeles market strain. Upright habit, quilled flowers closely bunched at top of plant. Ideal market and shipping strain.

.....1417	Early Lavender.....	5.00	50.00
.....1418	Early Rose.....	5.00	50.00
.....1419	Late Blush White.....	5.00	50.00
.....1420	Late Cream Pink on Salmon.....	5.00	50.00
.....1422	Late Lavender.....	5.00	50.00
.....1423	Late Pure White.....	5.00	50.00
.....1424	Late Rose.....	5.00	50.00
.....1425	Late Shell Pink.....	5.00	50.00
.....1433	Late Sky Blue.....	5.00	50.00

ASTER SUPER CALIFORNIA GIANTS (HHA 30 in.)

.....1491	Los Angeles, shrimp pink.....	2.00	20.00
.....1492	El Monte, glowing crimson.....	2.00	20.00
.....1493	Santa Maria (Macdonald), Largest and most fully double pure white Aster. Flowers over 6 inches, with long lacy white petals, carried on stout 2½ ft. stems.....	2.00	20.00
.....1476	Santa Rosa, bright rose pink, very large flowered, upright branching, see page 7..	2.50	25.00

ASTER (HHA)

.....1497	All Sorts Double Mixed, wilt resistant.....	.75	6.00
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ASTER UPRIGHT SINGLE (Wilt Resistant) (HA)

.....1500	Rainbow Mixed, single and semi-double....	.90	7.00
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AUBRIETIA (HP)

.....1501	Giant Hybrids Mixed.....	3.00	30.00
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BALSAM DOUBLE (HA 18 in.)

.....1502	Camellia Flowered Choice Mixed.....	.60	5.00
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BARTONIA AUREA (HA 24 in.)

.....1507	Golden Yellow.....	.60	5.00
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BEANS (TAC)

.....1508	Scarlet Runner, ornamental.....		.30
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BEGONIA SEMPERFLORENS (TA)

Price
1/16 Oz. Price
Per Oz.

Grown for us by a California Begonia fancier.

.....1503	Coral Prize, pink with green foliage.....	4.00	40.00
.....1504	Ile de France, pure white with yellow stamens, light green foliage.....	4.00	40.00
.....1505	Illusion, rose with white spot on each petal, bright green foliage.....	4.00	40.00

BEGONIA SEMPERFLORENS GRACILIS (TA)

Grown for us by a California Begonia fancier.

.....1513	Carmen, bright rose, bronze foliage.....	5.00	50.00
.....1514	Indian Maid, bright scarlet, dark bronze foliage	5.00	50.00
.....1515	Prima Donna, limpid rose, shading to carmine	5.00	50.00

The William Macdonald Seed Co.

BEGONIA SEMPERFLORENS GRACILIS (TA)—Cont.		Price 1/16 Oz.	Price Per Oz.
.....1516	Pure White, dwarf, light foliage.....	5.00	50.00
.....1517	Scandinavian Pink, large pink flowers, green foliage.....	5.00	50.00

BELLIS MONSTROSA DOUBLE (English Daisy) (HP 6 in.)		Price Per Oz.	Price Per Lb.
.....1509	Mixed	2.00	20.00

BRACHYCOME IBERIDIFOLIA (HA 12 in.)		Price Per Oz.	Price Per Lb.
.....1518	Choice Mixed.....	1.00	10.00

CALENDULA DOUBLE (Pot Marigold) (HA 18 in.)

Our listing of Calendula covers a complete line of Florist and Garden varieties. Grown from re-selected stock seed, these varieties are all extremely double, large flowered and true to type.

.....1528	Art Shades.....	.40	3.00
.....1530	Ball Apricot Improved.....	.50	4.00
.....1531	Ball's Gold, pure gold.....	.50	4.00
.....1533	Ball's Lemon Queen.....	.50	4.00
.....1534	Ball's Long Orange.....	.50	4.00
.....1535	Ball's Masterpiece.....	.50	4.00
.....1536	Ball's Orange Improved, glowing orange.....	.50	4.00
.....1537	Ball's Supreme, light orange, brown eye.....	.50	4.00
.....1538	Ball's White.....	.50	4.00
.....1539	Campfire (Sensation), orange with scarlet.....	.50	4.00
.....1540	Chrysantha (Sunshine), clear yellow.....	.50	4.00
.....1541	Frilled Beauty, orange with frilled petals.....	.50	4.00
.....1543	Lemon Queen, sulphur yellow.....	.50	4.00
.....1544	Orange Fantasy, copper orange, mahogany-brown center, crested type.....	.50	4.00
.....1545	Orange King, orange red, dark center.....	.50	4.00
.....1546	Orange Shaggy, deeply fringed.....	.50	4.00
.....1547	Orange Sunshine, clear light orange.....	.50	4.00
.....1548	Radio, quilled orange scarlet.....	.50	4.00
.....1555	Sensation, orange with scarlet.....	.50	4.00
.....1550	Sunshine, golden yellow, long stem.....	.50	4.00
.....1552	Yellow Colossal, large Chrysantha type.....	.50	4.00
.....1553	Pastel Shades Mixed, excellent for cutting.....	.40	3.00
.....1554	Exquisite Mixed, from named varieties.....	.40	3.00

CALENDULA PACIFIC BEAUTY (HA 18 in.)

Large flowered tall, heat resistant strain.

.....1519	Apricot, two tone apricot color.....	.50	4.00
.....1522	Lemon .....	.50	4.00
.....1521	Persimmon, orange.....	.50	4.00
.....1527	Choice Mixture, full color range.....	.50	4.00

CALIFORNIA WILD FLOWERS

.....1556	Choice Mixture.....	.60	5.00
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CALLIOPSIS DWARF GOBLIN (HA 6 in.) (Macdonald)

.....1557	Choice Mixed, very dwarf compact plants.....	1.50	15.00
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Santa Maria, California

CALLIOPSIS (HA)

	Price Per Oz.	Price Per Lb.
.....1560 Tall Annual Varieties Mixed (36 in.).....	.60	5.00
.....1563 Dwarf Annual Varieties Mixed (18 in.).....	.60	5.00
.....1565 Drummond Gold Crest (Macdonald).....	.75	6.00
.....1566 Drummond Golden Crown (18 in.).....	.75.	6.00

CAMPANULA ANNUAL CANTERBURY BELLS (HA)

.....1573 Choice Mixed (30 in.).....	1.50	15.00
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CAMPANULA MEDIUM CALYCANTHEMA (HB 30 in.)

(Cup and Saucer Canterbury Bells)

.....1578 Dark Blue.....	1.00	10.00
.....1579 Light Blue.....	1.00	10.00
.....1580 Rose.....	1.00	10.00
.....1581 White.....	1.00	10.00
.....1582 Choice Mixed.....	1.00	9.00

CAMPANULA PERSICIFOLIA (HP)

.....1583 Choice Mixed.....	1.50	15.00
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CANDYTUFT CORONARIA (HA)

.....1587 Giant Hyacinth White, Florist Strain.....	.75	6.00
.....1588 Giant Hyacinth Flowered White.....	.55	4.50
.....1590 Little Prince, six inches high.....	.60	5.00

CANDYTUFT UMBELLATA (HA 12 in.)

.....1595 Albida, white.....	.60	5.00
.....1596 Carmine.....	.60	5.00
.....1597 Crimson.....	.60	5.00
.....1598 Flesh Pink.....	.60	5.00
.....1599 Lavender.....	.60	5.00
.....1600 Rose Cardinal.....	.60	5.00
.....1602 Exquisite Mixed, named varieties.....	.60	5.00
.....1603 Choice Mixed, field grown.....	.50	4.00

CARNATION DWARF VIENNA (HA 12 in.)

.....1630 Professor Malmgreen, brick red flowers, good stems.....	2.50	25.00
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CARNATION CHABAUD'S GIANT IMPROVED (HP 18 in.)

.....1608 Exquisite Mixed.....	1.50	15.00
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CARNATION MARGUERITE (HP 15 in.)

.....1618 Chabaud's Everblooming Mixed.....	1.00	10.00
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CELOSIA DWARF FLORIST STRAIN (HHA 12 in.)

.....1647 Fiery Feather, bright scarlet.....	2.50	25.00
.....1648 Golden Feather, golden yellow.....	2.50	25.00

CELOSIA CRISTATA (Cockscomb) (HHA)

.....1636 Tall Choice Mixed.....	1.00	10.00
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CELOSIA PLUMOSA (HHA 30 in.)

.....1641 Thompsoni Magnifica Mixed.....	1.00	9.00
.....1642 Finest Mixed.....	1.00	8.00

California's Best Flower Seeds

Centaurea

	Price Per Oz.	Price Per Lb.
CENTAUREA CYANUS DWARF DOUBLE (HA)		
.....1654 Jubilee Gem, dark blue (12 in.).....	1.00	9.00
.....1656 Gem Mixture. From our Trial Ground. Attractive blend of pink, maroon, brick- red, white, purple, rose, blue and lilac. Height 12 inches.....	1.00	10.00

CENTAUREA CYANUS DOUBLE (Bachelor Button) SPECIAL FLORISTS' STRAIN (HA 30 in.)

These varieties have been carefully selected for doubleness and size of flower, and offer the best colors for Florist or Garden plantings.

.....1665 Blue Boy, blue.....	.50	4.00
.....1666 Black Boy, black maroon.....	.50	4.00
.....1670 Pinkie, rose pink.....	.50	4.00
.....1671 Red Boy, dark red.....	.50	4.00
.....1673 Snow Man, pure white.....	.50	4.00
.....1674 Exquisite Mixed.....	.50	4.00
.....1675 Choice Mixed, field grown.....	.45	3.50

CENTAUREA (HA 30 in.)

.....1689 Suaveolens (Yellow Sweet Sultan).....	1.00	8.00
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CENTAUREA IMPERIALIS (Giant Sweet Sultan) (HA 30 in.)

.....1694 Amaranth Red.....	1.00	8.00
.....1695 Brilliant Rose.....	1.00	8.00
.....1696 Deep Lavender.....	1.00	8.00
.....1697 Lavender Beauty (Macdonald).....	1.00	8.00
.....1698 Purple.....	1.00	8.00
.....1699 White.....	1.00	8.00
.....1700 Mixed, all varieties.....	.75	6.00

CENTAUREA ARGENTEA VERA (HP 18 in.)

.....1713 Candidissima, yellow, silvery leaves.....	2.50	25.00
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CERASTIUM (Snow in Summer) (HP 6 in.)

.....1715 Tomentosum.....	1.00	10.00
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CHEIRANTHUS (HA 12 in.)

.....1721 Allionii, orange (Siberian Wallflower).....	.40	3.00
.....1722 Golden Bedder, new, very desirable.....	.60	5.00
.....1723 Kewensis, varies (Winter Wallflower).....	1.50	15.00
.....1724 Linifolius, pale lilac (Alpine Wallflower)....	1.00	10.00

CHRYSANTHEMUM DOUBLE (HA 30 in.)

.....1734 Golden Crown, bright butter-yellow flowers.....	1.00	10.00
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CHRYSANTHEMUM SINGLE ANNUAL (Painted Daisy) (HA 30 in.)

.....1747 Merry Mixture, bright colors.....	.60	5.00
.....1745 Tricolor Finest Mixed (Carinatum).....	.60	5.00
.....1751 Double Mixed.....	.40	3.00

CHRYSANTHEMUM LEUCANTHEMUM (HP 40 in.)

.....1756 Shasta Daisy Alaska (Single).....	.75	6.00
.....1757 Shasta Daisy Alaska Double.....	5.00	

California's Best Flower Seeds

CINERARIA HYBRIDA GRANDIFLORA (TB)

	Price 1/16 Oz.	Price Per Oz.
.....1763 Berlin Market Strain, large flowered.....	4.00	40.00
.....1764 Cremer's Prize Strain, large flowered.....	5.00	50.00
.....1766 H & S Strain Mixed, flowers immense.....	4.00	40.00
.....1767 Multiflora Nana Mixed, small flowers.....	4.00	40.00
.....1765 Olympic Giants, large flowered tall.....	5.00	50.00
.....1768 Siter's Rainbow Mixed, large flowers.....	5.00	50.00

CINERARIA MARITIMA (HP 30 in.)

	Price Per Oz.	Price Per Lb.
.....1770 Diamond, white leaved.....	.60	5.00

CLADANTHUS ARABICUS (HA 24 in.)

.....1778 Palm Springs Daisy, a Macdonald introduction for 1949. Golden yellow daisy-like flower, easy of culture, minimum moisture, multiplying habit of growth, very floriferous	1.00	10.00
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CLARKIA ELEGANS DOUBLE (HA 24 in.)

.....1783 Exquisite Mixed.....	.75	6.00
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CLEOME (Spiderflower) (HA 3 ft.)

.....1793 Pink Queen, clear pink, large heads.....	1.00	8.00
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COBAEA SCANDENS (Cathedral Bells) (HAC)

.....1798 Violet Blue.....	1.50	15.00
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COLEUS (TA 24 in.)

	Price 1/16 Oz.	Price Per Oz.
.....1800 Avalon Strain, gay colors, medium leaf...	1.00	10.00
.....1801 Old Orchard Strain, rich dark colors, large leaf.....	1.00	10.00

CONVOLVULUS (Morning Glory) (TAC)

	Price Per Oz.	Price Per Lb.
.....1804 Crimson Rambler.....	.25	1.50
.....1805 Major Finest Mixed.....	.25	1.25
.....1806 Minor Royal Ensign, dwarf, deep blue.....	1.00	10.00

COREOPSIS GRANDIFLORA (Tickseed) (HP 30 in.)

.....1810 Double New Gold, rich golden yellow.....	.60	5.00
.....1811 Double Sunburst.....	.60	5.00
.....1813 Mayfield Giant, large golden yellow.....	.50	4.00

COSMOS DOUBLE PEERLESS TYPE (HHA 36 in.)

Early flowering, large double rosette and fluted type flowers. Good doubles percentage.

.....1825 Peerless Mixed (Macdonald).....	2.00	20.00
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COSMOS SENSATION SINGLE (HHA 40 in.)

These are the largest flowered single Cosmos available, very early flowering.

.....1835 Cardinal (Macdonald) crimson.....	.60	5.00
.....1834 Dazzler, crimson.....	.60	5.00
.....1836 Pinkie, light pink.....	.60	5.00
.....1837 Purity, pure white.....	.60	5.00
.....1833 Radiance, deep rose, crimson zone.....	.60	5.00
.....1838 Mixed, pink, white and crimson colors.....	.55	4.50

The William Macdonald Seed Co.

COSMOS EARLY MAMMOTH SINGLE (HHA 36 in.)		Price Per Oz.	Price Per Lb.
.....1839	Choice Mixed.....	.55	4.50

COSMOS HYBRIDA EARLY KLONDYKE (HHA 40 in.)

The Klondyke Hybrid Cosmos is a comparatively new group. They are an early flowering type, growing 3 to 4 feet tall and are heavy flower producers, quite capable of withstanding the most severe summer temperature.

.....1860	Fiesta , new semi-double, brilliant flowers of gold striped scarlet.....	1.50	15.00
.....1861	Orange Flare , vivid orange.....	.75	6.00
.....1862	Orange Ruffles , new semi-double orange..	.90	7.50
.....1863	Yellow Flare , new bright yellow.....	.75	6.00
.....1864	Yellow Ruffles , new, semi-double yellow	.90	7.50

CUPHEA (HA 16 in.)

.....1866	Firefly , deep rosy scarlet.....	1.00	10.00
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CYNOGLOSSUM AMABILE (Chinese Forget-Me-Not)

.....1870	Pink Firmament (Macdonald) , dwarf mauve pink selection, with Firmament type habit (new).....	.60	5.00
.....1871	Dwarf Firmament , 15 inches tall blue.....	.40	3.00
.....1869	White Firmament (Macdonald) , new dwarf pure white, same compact habit as original Firmament .....	.60	5.00
.....1868	Blanche Burpee , blue and white.....	.60	5.00
.....1872	Deep Blue (24 in.).....	.30	2.50

DAHLIA (TP)

.....1877	Coltness Hybrids Mixed (single)	1.00	10.00
.....1878	Unwin's Ideal Bedding Mixed	1.20	12.00
.....1879	Unwin's Dwarf Hybrids Mixed	1.00	10.00

DELPHINIUM CHINENSIS

Will flower the first year if seeded early.

.....1884	Cambridge Blue , tall belladonna blue.....	1.50	15.00
.....1886	Blue Butterfly , dwarf deep blue.....	1.00	10.00

DELPHINIUM (HP 4 ft.)

.....1888	Belladonna Improved , light blue.....	2.50	25.00
.....1889	Belladonna , light blue.....	1.50	15.00
.....1890	Bellamosum Improved , dark blue.....	2.50	25.00
.....1891	Bellamosum , dark blue.....	1.50	15.00
.....1892	Lamartine , gentian-blue cream center.....	2.50	25.00

DELPHINIUM HYBRIDUM (HP 5 ft.)

.....1885	Blackmore and Langdon Mixture , attractive large flowered blend.....	2.50	25.00
.....1910	Wrexham Hollyhock Strain Mixture	3.00	30.00
.....1911	Gold Medal Hybrids Mixture	1.50	15.00

Santa Maria, California

DELPHINIUM PACIFIC GIANTS STRAIN (HP 5 ft.) Price Per Oz. Price Per Lb.

This fine Vetterle & Reinelt Delphinium strain is about 65% mildew resistant. It produces immense show type spikes with large double florets. All are grown from originator's stock seed. This is truly a magnificent cut flower Delphinium.

.....1916	Astolat Series , pink shades.....	12.00	.....
.....1894	Black Knight Series , very dark blue.....	8.00	80.00
.....1895	Blue Bird Series , mid-blue white bee.....	8.00	80.00
.....1896	Bluejay Series , mid-blue dark bee.....	8.00	80.00
.....1898	Galahad Series , giant pure white.....	8.00	80.00
.....1900	Guinevere Series , pink lavender.....	8.00	80.00
.....1899	King Arthur Series , royal purple.....	8.00	80.00
.....1882	Lancelot Series , clear lilac self.....	8.00	80.00
.....1897	Round Table Series , fine mixture.....	8.00	80.00
.....1901	Summer Skies Series , light blue Wh. bee.....	8.00	80.00
.....1909	Pacific Giants Mixed , all colors.....	5.00	50.00

DIANTHUS CHINENSUS (China Pinks) (HA 20 in.)

.....1914	Double Mixed.....	.55	4.50
.....1915	Single Mixed.....	.50	4.00

DIANTHUS HEDDEWIGI DOUBLE (Pinks) (HA 12 in.)

.....1918	Fireball , deep scarlet.....	1.00	10.00
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DIANTHUS HEDDEWIGI LACINIATUS (Pinks) (HA 12 in.)

.....1920	Gaiety , large single fringed, all colors.....	.60	5.00
.....1921	Double Mixed.....	.60	5.00
.....1922	Single Mixed.....	.50	4.00

DIANTHUS SWEET WIVELSFIELD (Pinks) (HA 12 in.)

.....1926	Single Mixed , beautiful markings.....	.60	5.00
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DIANTHUS PERENNIAL VARIETIES

.....1923	Deltoides , rich rose pink.....	2.50	25.00
.....1924	Plumarius Double Mixed	1.80	18.00
.....1925	Plumarius Single Mixed90	7.50

DIDISCUS (Blue Lace Flower) (HA 24 in.)

.....1931	Coeruleus , blue.....	.90	7.50
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DIGITALIS GLOXINIAFLORA (Foxglove) (HB 40 in.)

.....1935	The Shirley , giant hybrids.....	.75	6.00
.....1936	Exquisite Mixed.....	.55	4.50

DIMORPHOTHECA (African Daisy) (HA 10 in.)

.....1946	Aurantiaca , orange yellow.....	1.20	12.00
.....1947	Aurantiaca Hybrida Mixed	1.00	10.00
.....1948	Aurantiaca Salmon Beauty	1.20	12.00

DOLICHOS (Austrian Pea Vine) (HPC)

.....1955	Lignosus	1.20	12.00
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ESCHSCHOLTZIA SPREADING (California Poppy) (HA 12 in.)

.....1965	Alba , white.....	.40	3.00
.....1966	Aurantiaca , orange, California Poppy.....	.40	3.00
.....1967	Mandarin , orange and scarlet.....	.40	3.00
.....1970	Red Chief.....	.40	3.00
.....1968	Rose Queen , rose pink.....	.40	3.00
.....1969	Exquisite Mixed , brilliant blend.....	.30	2.50

California's Best Flower Seeds

		Price Per Oz.	Price Per Lb.
ESCHSCHOLTZIA HYBRIDA ERECTA COMPACTA (HA 12 in.)			
.....1983	Hybrida Mixed	1.00	10.00
FELICIA (Kingfisher Daisy) (HA 2 in.)			
.....1988	Bergeriana , blue, star shaped flower.....	2.00	20.00
GAILLARDIA GRANDIFLORA (Blanket Flower) (HP 20 in.)			
.....1993	Burgundy , coppery scarlet self.....	1.50	15.00
.....1994	Dazzler , gold and maroon red.....	1.00	10.00
.....1995	Goblin , dwarf compact.....	1.50	15.00
.....1996	Tangerine Improved	1.00	10.00
.....1997	Monarch Strain Exquisite Mixed	1.00	10.00
.....1998	Portola Hybrids , bronze gold tipped.....	1.00	10.00
.....1999	Superba Choice Mixed	1.00	10.00
.....2000	Grandiflora Mixed.....	.90	7.50
GAILLARDIA PICTA ANNUAL (HA 20 in.)			
.....2002	Gaiety Mixture Double , improved color range and flower size.....	.90	7.50
.....2003	Lorenziana Double Yellow	1.00	8.00
.....2004	Lorenziana Double Mixed.....	.90	7.50
.....2006	Indian Chief , bronzy red (Single).....	.90	7.50
.....2007	Single Mixed.....	.75	6.00
GAZANIA (HP 12 in.)			
.....2011	Splendens Hybrida Grandiflora Mixed	2.50	25.00
GERBERA HYBRIDA (Transvaal Daisy) (TP 24 in.)			
.....2016	Giant California Hybrids , fine new strain of single and duplexed flowers. Up to 6 inches in size and 20 inch stems. Improved color range.—Per 1000 seeds 3.00	17.50	175.00
GEUM (HP 24 in.)			
.....2021	Lady Statheden , double golden yellow....	1.50	15.00
.....2022	Mrs. Bradshaw , double scarlet.....	1.25	12.50
GILIA (Thimble Flower) (HA)			
.....2028	Capitata , azure blue (24 in.).....	.50	4.00
.....2029	Micrantha, Fairy Stars , pastel shades.....	.50	4.00
.....2030	Tricolor , choice mixed (Birds Eyes).....	.50	4.00
GLAUCIUM (Horned Poppy) (HP 28 in.)			
.....2037	Mixed .....	.50	4.00
GODETIA DWARF SINGLE (HA 15 in.)			
.....2043	Duke of York , rose carmine.....	.90	7.50
.....2044	Kelvedon Glory , deep salmon orange.....	.90	7.50
.....2048	Sybil Sherwood , bright salmon pink.....	.90	7.50
.....2052	Exquisite Mixed.....	.75	6.00
GODETIA TALL DOUBLE GRANDIFLORA (HA 30 in.)			
.....2068	Mixed .....	.50	4.00

California's Best Flower Seeds

GOURDS (HHAC)

(Some separate varieties can be supplied. Write if interested.)

	Price Per Oz.	Price Per Lb.
.....2073 Large Types Mixed.....	.25	1.50
.....2076 Ornamental Mixed , small fancy sorts.....	.25	1.50

GYPSOPHILA ELEGANS (Baby's Breath) (HA 24 in.)

.....2081 Carminea , carmine.....	.60	5.00
.....2082 Crimson .....	.60	5.00
.....2083 Rosea .....	.60	5.00
.....2084 Covent Garden Improved , immense white.....	.25	1.25
.....2085 Grandiflora Alba , London Market, white....	.25	1.00
.....2086 Grandiflora Alba , New York Market (Macdonald), pure white, largest flow- ered. Developed in our Trial Ground.....	.25	1.50
.....2087 Grandiflora Alba , Paris Market, very select strain.....	.25	1.00

GYPSOPHILA PACIFICA (HP 36 in.)

.....2092 Pink	2.50	25.00
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GYPSOPHILA PANICULATA DOUBLE (HP 36 in.)

.....2097 Snow White , double pure white.....	2.50	25.00
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HELIANTHUS (Sunflower) (HHA 5 ft.)

.....2101 Sun Gold , double, large golden yellow.....	.45	3.50
.....2102 Tall Red.....	.25	1.00

HELICHRYSUM MONSTROSUM DOUBLE

(Strawflower) (HA 36 in.)

.....2108 Canary Yellow	1.50	15.00
.....2109 Fireball	1.50	15.00
.....2110 Golden Globe	1.50	15.00
.....2111 Rose Carmine Shades	1.50	15.00
.....2112 Rose Queen , rich rose pink.....	1.50	15.00
.....2113 Salmon	1.50	15.00
.....2114 Violet	1.50	15.00
.....2115 White	1.50	15.00
.....2116 Choice Mixed	1.00	10.00

HELIOTROPIUM LEMOINES (TAC)

.....2123 Giant Hybrids Mixed	2.00	20.00
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HEUCHERA (Coral Bells) (HP 18 in.)

	Price 1/16 Oz.	Price Per Oz.
.....2132 Sanguinea Splendens , vivid crimson.....	1.50	15.00
.....2133 Sanguinea Hybrids Mixed	1.50	15.00

Hollyhock

HOLLYHOCK CHATER'S DOUBLE

(Althea Rosea) (HP 5 ft.)

	Price Per Oz.	Price Per Lb.
.....2136 Black	1.50	15.00
.....2137 Colorado Sunset	1.50	15.00
.....2138 Lilac Beauty	1.50	15.00
.....2139 Maroon	1.50	15.00

The William Macdonald Seed Co.

HOLLYHOCK CHATER'S DOUBLE—Continued

	Price Per Oz.	Price Per Lb.
.....2140 Newport Pink	1.50	15.00
.....2141 Red	1.50	15.00
.....2142 Scarlet	1.50	15.00
.....2143 White	1.50	15.00
.....2144 Yellow	1.50	15.00
.....2145 Exquisite Mixed , double rosette type.....	1.20	12.00
.....2151 Triumph Double Mixed , fringed.....	1.00	10.00
.....2150 Alleghany Mixed , doubles and singles.....	.75	6.00

HOLLYHOCK SINGLE (HA 5 ft.)

.....2155 Indian Spring , early, light pink to crimson (annual).....	.75	6.00
.....2156 Mixed.....	.60	5.00

HUNNEMANNIA (Goldencup) (HP 20 in.)

.....2161 Fumariaefolia , yellow.....	.60	5.00
.....2162 Fumariaefolia Sunlight , semi double form.....	.75	6.00

IBERIS (Perennial Candytuft) (HP 8 in.)

.....2167 Gibraltarica , lilac turning white.....	1.00	8.00
.....2168 Sempervirens , white.....	1.50	15.00

IPOMEA (Morning Glory) (TAC)

(See also Convolvulus on page 27)

.....2172 Blue Star , light blue with darker ribs form- ing an attractive star (new).....	.60	5.00
.....2180 Cardinal Climber , red (Quamoclit).....	1.00	8.00
.....2174 Cornell , red with white border.....	.60	5.00
.....2181 Cypress Vine Mixed (Quamoclit).....	.60	5.00
.....2170 Darling , 1951 Novelty. Brilliant rose-cerise with pure white throat making attractive contrast. Large 4 inch flowers.....	.60	5.00
.....2173 Heavenly Blue , Clarke's early strain, mam- moth flowers of clear mid-blue and pure white throat.....	.40	3.00
.....2175 Pearly Gates , large pure white.....	.50	4.00
.....2171 Rose Marie , double deep rose, early.....	.50	4.00
.....2176 Scarlett O'Hara , deep wine red.....	.60	5.00
.....2169 Summer Skies (Macdonald), 1951 novelty. Light sky-blue color. Very large flowered. Vigorous growth. Early.....	.60	5.00
.....2178 Moonflower White , black seeded.....	.30	2.50
.....2179 Moonflower White , white seeded.....	.30	2.50

KOCHIA (Summer Cypress) (HA 30 in.)

.....2187 Childsii25	1.50
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Treat Your Customers to the Best . . .

Give them Macdonald's Better Sweet Pea selections.
Large flowers, longer stems and stronger plants.

Santa Maria, California

Larkspur

LARKSPUR COCKADE TYPE (HA 4 ft.) (Macdonald)

"Tall symmetrical plants, bearing long branches of full double florets," is a fitting description for these choice Florist Larkspurs. Intensive Trial Ground and stock seed selection work keeps the quality of our Cockade group at the peak of reliability.

		Price Per Oz.	Price Per Lb.
.....2192	Blue Cockade, lilac blue.....	.75	6.00
.....2193	Cinnabar Cockade, rose red	.75	6.00
.....2201	Dark Blue Cockade, novelty, fully double, best in color class .....	.75	6.00
.....2194	Rose Cockade, salmon rose..	.75	6.00
.....2191	Rosy Lilac, entirely new color, R.H.S. Color chart 33/1.....	.75	6.00
.....2195	Salmon Pink Cockade.....	.75	6.00
.....2196	Sapphire Cockade, deep lilac	.75	6.00
.....2197	Violet Cockade, violet purple	.75	6.00
.....2198	White Cockade, pure white....	.75	6.00
.....2199	Cockade Pastel Shades.....	.75	6.00
.....2200	Cockade Exquisite Mixed.....	.75	6.00

LARKSPUR GIANT IMPERIAL (HA 4 ft.)

Price
Per Oz. Price
Per Lb.

Long a favorite with the Florists and one of our production specialties, the Giant Imperial type Larkspur merits its continued popularity. Plants are tall, compact, with long trusses of florets—and may be found in a complete color range.

.....2205	Blue Bell, mid blue.....	.75	6.00
.....2206	Blue Spire, dark blue.....	.75	6.00
.....2208	Carmine King, rosy carmine.....	.75	6.00
.....2210	Daintiness Improved (Macdonald).....	.75	6.00
.....2211	Dazzler (Macdonald), early carmine.....	.75	6.00
.....2212	Exquisite Pink Improved.....	.75	6.00
.....2224	Lilac King, rich lilac.....	.75	6.00
.....2215	Lilac Queen (Macdonald), lilac blue.....	.75	6.00
.....2216	Lilac Spire, lilac.....	.75	6.00
.....2217	Los Angeles Improved, salmon rose.....	.75	6.00
.....2218	Miss California, salmon pink.....	.75	6.00
.....2202	Pink Perfection, light pink.....	.75	6.00
.....2249	Rosamond, rose self.....	.75	6.00
.....2219	Sweet Lavender (Macdonald), lavender blue .....	.75	6.00
.....2221	White King, pure white large flowers.....	.75	6.00
.....2222	White Spire, pure white.....	.75	6.00
.....2223	Exquisite Mixed.....	.65	5.50
.....2254	Tall Branching Stock Flwd., Mixed.....	.65	5.50

California's Best Flower Seeds

		Price Per Oz.	Price Per Lb.
LATHYRUS LATIFOLIUS (Everlasting Pea) (HPC)			
.....2260	Choice Mixed.....	1.00	8.00
LAVATERA SPLENDENS (Mallow) (HA 36 in.)			
.....2265	Alba, white.....	.60	5.00
.....2266	Loveliness, bright pink.....	.90	7.50
.....2267	Rosea, rose pink.....	.60	5.00
.....2268	Mixed .....	.55	4.50
LEPTOSIPHON (Gilia) (HA 6 in.)			
.....2274	French Hybrids, beautiful shades.....	.50	4.00
LINARIA MAROCCANA (Baby Snapdragon) (HA)			
.....2292	Fairy Bouquet, rich fairy shades 12 in....	1.00	8.00
.....2296	Hybrids Excelsior Mixed, 18 in.....	.75	6.00
LILIUM (Regal Lily) (HP 4 ft.)			
.....2288	Regale	1.50	15.00
LINUM (HA 18 in.)			
.....2301	Siberian Blue.....	.50	4.00
.....2302	Grandiflorum Rubrum (Scarlet Flax).....	.40	3.00
LOBELIA ERINUS (Compacta) (HA 4 in.)			
.....2308	Mrs. Clibran, dark blue, white eye.....	2.50	25.00
.....2309	Crystal Palace, dark blue, dark foliage....	1.80	18.00
LOBELIA PENDULA TRAILING (HA)			
.....2310	Sapphire, blue, white eye.....	2.00	20.00
LUPINUS HARTWEGI GIANTS (HA 24 in.)			
.....2323	King Blue, dark blue.....	.50	4.00
.....2321	King Heliotrope, rosy purple.....	.50	4.00
.....2322	King Sky Blue, light blue.....	.50	4.00
.....2324	King White, pure white.....	.50	4.00
.....2325	King Choice Mixed.....	.40	3.00
LUPINUS POLYPHYLLUS (HP 36 in.)			
.....2328	Russell Strain Mixed.....	1.00	10.00
LYCHNIS CHALCEDONICA (Maltese Cross) (HP 30 in.)			
.....2332	Scarlet	2.00	20.00

African Marigolds

MARIGOLD DWARF AFRICAN (Tagetes) (HHA 15 in.)			
.....2307	Aurora (Macdonald), 1949 Novelty. New Gaillardia flowered type. Deep golden yellow color, early blooming, 12 to 14 inches tall. Fine for borders and bedding.....	1.50	15.00
.....2341	Kon Tiki (Macdonald), new gaillardia flowered pale primrose. Extremely early. Height 12 to 14 inches.....	1.50	15.00
.....2338	Little Giants Mixed (Macdonald).....	1.00	10.00
.....2339	Pot O' Gold, golden orange.....	.75	6.00

California's Best Flower Seeds

MARIGOLD TALL AFRICAN DOUBLE (Fistulosa Type)

(HHA 30 in.)

		Price Per Oz.	Price Per Lb.
.....2345	All Double Gold .....	.90	7.50
.....2346	Lemon .....	.90	7.50
.....2347	Orange .....	.90	7.50
.....2348	Mixed .....	.75	6.00
.....2349	Lemon Queen Improved (Macdonald).....	.75	6.00
.....2351	Golden Emblem (Macdonald) , rich gold....	.75	6.00
.....2354	Moonlight Improved (Macdonald) , 1953 Novelty. Immense butter yellow flowers. See page 9.....	1.50	15.00
.....2352	Orange Prince Improved (Macdonald).....	.75	6.00
.....2355	Mixed , carefully blended.....	.60	5.00

MARIGOLD TALL AFRICAN NOVELTY STRAIN (HHA 30 in.)

.....2362	Collarette Crown of Gold , Odorless.....	.75	6.00
.....2363	Gigantea Orange (Full Double).....	1.00	10.00
.....2364	Gigantea Sunset Giants Mixed.....	.90	7.00
.....2356	Sun Giants Mixed , largest flowered, with unsurpassed color range.....	1.00	10.00
.....2365	Golden Glow , golden yellow.....	.75	6.00
.....2371	Golden Trumpet (Macdonald) . Pure light golden yellow. Crested center. Plants grow 20 inches tall (new).....	1.00	10.00

MARIGOLD CHRYSANTHEMUM INCURVED TYPE (HHA) TALL AFRICAN DOUBLE

.....2380	Glitters (new), fluffy 3 inch incurved ca- nary yellow flowers. Early flowering. Bushy erect plants.....	1.00	10.00
.....2382	Limelight , primrose-yellow. Early and very profuse flowering.....	1.00	10.00
.....2368	Mammoth Mum , light yellow ball.....	1.00	10.00
.....2366	Mission Giants Goldsmith , golden yellow	1.00	10.00
.....2381	Mission Giants Limestone , primrose.....	1.00	10.00
.....2367	Mission Giants Yellowstone , yellow.....	1.00	10.00
.....2369	Mission Giants Mixed , 18 inch.....	1.00	8.00

MARIGOLD TALL AFRICAN CARNATION TYPE

(HHA 24 in.)

.....2372	Burpee Gold , orange, odorless foliage.....	.75	6.00
.....2373	Golden Eagle (Macdonald) , gold.....	.60	5.00
.....2374	Guinea Gold , vivid golden orange.....	.60	5.00
.....2391	Victory , light golden orange.....	.75	6.00
.....2377	Yellow Supreme , dazzling lemon.....	.90	7.50

MARIGOLD DWARF AFRICAN CARNATION TYPE

(HHA 12 in.)

.....2384	Tom Thumb Golden Crown , yellow.....	.60	5.00
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French Marigolds

MARIGOLD FRENCH DOUBLE MINIATURE TYPE (HHA 6 in.)

These are the "extra dwarf" group of varieties, especially fine for borders and pot plants.

Price
Per Oz. Price
Per Lb.

.....2413	Butterball Improved , soft butter yellow, much dwarfer habit than original.....	.90	7.50
.....2389	Midget Harmony , very compact.....	.75	6.00
.....2414	Orange Flame , crested orange center, with single row of maroon guard petals....	.75	6.00
.....2428	Spry , yellow center with mahogany.....	.75	6.00
.....2388	Sunkist , bright golden orange.....	.75	6.00
.....2430	Yellow Pygmy , very dwarf bright yellow	.75	6.00
.....2417	Midget Mixed , uniform and bright blend of extra dwarf varieties.....	.60	5.00

MARIGOLD FRENCH DOUBLE DWARF (HHA 12 to 14 in.)

.....2402	Butterball , butter yellow.....	.75	6.00
.....2393	Golden Harmony (Macdonald) , solid gold- en yellow, large flowered crested type....	.60	5.00
.....2395	Harmony , orange center, maroon collar....	.50	4.00
.....2404	Melody , rich solid orange.....	.50	4.00
.....2396	Orbit (Macdonald) , golden yellow crested center, reddish brown guard petals.....	.50	4.00
.....2425	Robert Beist , red maroon.....	.50	4.00
.....2426	Royal Scot All Double , striped.....	.75	6.00
.....2427	Scarlet Glow , bright scarlet red.....	.75	6.00
.....2405	Spotlight , yellow center, mahogany edge	.50	4.00
.....2400	Harmony Hybrids Mixed , crested types....	.50	4.00
.....2431	Choice Mixed , double standard types.....	.50	4.00
.....2433	Monarch Strain Mixed , large flowered....	.60	5.00

MARIGOLD FRENCH TALL DOUBLE (HHA 30 in.)

.....2409	Choice Mixed , Crested Harmony type.....	.50	4.00
.....2410	Australian Giant.....	.50	4.00
.....2411	Lieb's Winter Flowering , deep brown.....	.60	5.00
.....2412	Lieb's Winter Sunshine.....	.60	5.00
.....2399	Winter Harmony (Macdonald).....	.60	5.00

MARIGOLD FRENCH DWARF SINGLE (HHA 10 in.)

.....2438	Fire Cross , deep orange yellow blotched	.50	4.00
.....2446	Fire Cross Very Dwarf , new selection.....	.60	5.00
.....2437	Flash , tangerine and Marigold-Red.....	.50	4.00
.....2436	Naughty Marietta , yellow and mahogany	.60	5.00
.....2445	Red Head , recent introduction.....	.60	5.00
.....2442	Tagetes Signata Pumila , orange.....	1.00	10.00
.....2444	Tagetes Signata Pumila Little Giant , 6 in.	1.00	10.00

MATRICARIA (HP 24 in.)

.....2449	Ball Double White , 100% double.....	2.00	20.00
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Santa Maria, California

		Price Per Oz.	Price Per Lb.
MATTHIOLA BICORNIS (Evening Scented Stock)			
(HA 18 in.)			
.....2454	Rosy Lavender.....	.45	3.50
MIGNONETTE (HA 12 in.)			
.....2459	Reseda Odorata, Grandiflora Improved....	.40	3.00
.....2462	Golden Goliath, deep golden yellow.....	.50	4.00
.....2464	Machet Giant Flowering Selected.....	.50	4.00
.....2465	Machet Golden Goliath, deep yellow.....	.60	5.00
.....2468	Machet Rubin, coppery scarlet.....	.50	4.00
.....2470	Machet Mixed.....	.50	4.00
MINA (Flag of Spain) (AC)			
.....2477	Lobata, scarlet climber.....	2.50	25.00
MIRABILIS (Four o'Clock) (HHA 4 ft.)			
.....2482	Marvel of Peru Mixed.....	.25	2.00
MORNING GLORY			
(See Convolvulus and Ipomea.)			
MYOSOTIS ALPESTRIS (Forget-Me-Not) (HHB 12 in.)			
.....2484	Royal Blue, dark blue.....	2.50	25.00

Nasturtium

NASTURTIIUM GIANT DOUBLE GLEAM (HHA 18 in.)			
.....2503	Crimson Glow, deep crimson.....	.25	1.90
.....2512	Golden Gleam, golden yellow.....	.25	1.90
.....2514	Moon Gleam, light golden cream.....	.25	1.90
.....2515	Orange Gleam, deep golden orange.....	.25	1.90
.....2517	Salmon Gleam, golden salmon.....	.25	1.90
.....2518	Scarlet Gleam, orange scarlet.....	.25	1.90
.....2521	Glorious Gleam Hybrids Mixed.....	.25	1.90
NASTURTIIUM GIANT DOUBLE DWARF (HHA 12 in.)			
.....2487	Art Shades, all pastel tints.....	.25	2.00
.....2526	Golden Globe, golden yellow.....	.25	2.00
.....2489	Golden Rose Emperor, dark foliage.....	.25	2.00
.....2527	Mahogany Gem, deep mahogany.....	.25	2.00
.....2528	Ruby Gem, ruby red.....	.25	2.00
.....2529	Scarlet Globe, fiery scarlet.....	.25	2.00
.....2530	Gem Double Mixed, extremely bright.....	.25	2.00
NASTURTIIUM SINGLE (HHA)			
.....2536	Dwarf Mixed (12 in.).....	.25	1.75
.....2538	Tall Mixed (18 in. tall—4 ft. trailing).....	.25	1.75
NEMESIA NANA COMPACTA (HA 10 in.)			
.....2549	Triumph Choice Mixed.....	2.00	20.00
NEMESIA STRUMOSA SUTTONI GRANDIFLORA (HA 12 in.)			
.....2559	Exquisite Mixed, choice colors.....	2.50	25.00
NEMOPHILA (HA 6 in.)			
.....2564	Insignis Blue, (Baby Blue Eyes).....	.50	4.00

California's Best Flower Seeds

NICOTIANA (Sweet Scented Tobacco) (HHA 24 in.)		Price Per Oz.	Price Per Lb.
.....2569	Affinis , pure white, sweet scented.....	.50	4.00
.....2570	Affinis Crimson Bedder , deep carmine.....	.60	5.00
.....2572	Affinis Hybrids , Choice Mixed, sweet.....	.50	4.00
.....2575	Sensation Mixture , fragrant blend of standard and unusual colors. Habit more compact. Flowers open during the daytime.....	1.00	8.00
.....2573	Sanderæ Crimson King.....	.60	5.00
.....2574	Sanderæ Hybrids , Choice Mixed.....	.50	4.00
NIEREMBERGIA (Dwarf Cup Flower) (HP 8 in.)		Price 1/16 Oz.	Price Per Oz.
.....2579	Hippomanica , lavender blue, dwarf.....	1.00	8.00
.....2580	Purple Robe , rich deep violet purple.....	1.00	10.00

Pansy

PANSY (*Viola Tricolor Hortensis*) (HA 6 in.)

For the past ten years, we have had under direct production in the Pacific-Northwest especially fine strains of all the better Pansies. Limited quantities of seed will be available in July.

		Price Per Oz.	Price Per Lb.
.....2597	Swiss Giant Alpenglow , rich garnet.....	6.50	65.00
.....2598	Swiss Giant Berna , velvety violet blue.....	6.50	65.00
.....2599	Swiss Giant Coronation Gold	6.50	65.00
.....2600	Swiss Giant Fireglow , glowing bronze.....	6.50	65.00
.....2594	Jumbo "Pay Dirt" , new largest golden yellow ever produced. Flowers have dark rays or tiny faces. Fine habit and heat resistant.....	15.00	
.....2592	Raspberry Rose , beautiful new color best described by its name.....	8.00	80.00
.....2601	Swiss Giant Rheingold	6.50	65.00
.....2602	Swiss Giant Ullswater , blue.....	6.50	65.00
.....2603	Swiss Giant White (Mont Blanc).....	6.50	65.00
.....2604	Super Swiss Giants Mixed , not to be confused with ordinary strains. Our "Super Swiss" Mixture combines a blend of rich red and bronze shades, with other striking colors of good substance, all being extremely large flowered	7.50	75.00
.....2606	Swiss Choice Mixed	5.50	55.00
.....2612	America Mixture , bright mixture.....	6.00	60.00
.....2596	Felix Mixed , a new pattern in mixtures. See page 8 for description.....	15.00	
.....2595	Jumbo Mixed , early large flowered.....	6.00	60.00
.....2607	Englemann's Giant Mixed , early flowering	8.00	80.00
.....2608	Maple Leaf Giants Mixed (Super).....	8.00	80.00
.....2609	Macdonald's Scottish Exhibition Strain	7.50	75.00
.....2611	Trimardeau Improved Mixed	2.00	20.00

PEAS (*Lathyrus Odoratus*) Complete listing starting on page 11.

PENTSTEMON GENTIANOIDES (Bearded Tongue) (HP 24 in.)

.....2618	Gloxinoides Exquisite Mixed . (Sensation)....	2.00	20.00
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California's Best Flower Seeds

Petunia Hybrida

PETUNIA HYBRIDA (HA 18 in.)		Price Per Oz.	Price Per Lb.
2628	Blue Bee, blue of Jersey Gem Viola	1.50	15.00
2632	Flaming Velvet, crimson	2.00	20.00
2633	General Dodds, blood red	1.50	15.00
2636	Howard's Star, purple, white star	2.00	20.00
2637	Howard's Star Improved	3.00	30.00
2640	Mars (Macdonald), deepest crimson	2.50	25.00
2641	Radiance, cerise rose	2.50	25.00
2643	Rose King Improved	1.50	15.00
2645	Violacea, deep violet	1.50	15.00
2647	White King	1.50	15.00
2646	Exquisite Mixed, a beautiful blend	1.00	10.00

PETUNIA HYBRIDA NANA COMPACTA (HA 12 in.)

2728	Admiral, violet blue, large flowers	10.00	-----
2657	Blue Violet (Macdonald)	2.00	20.00
2658	Celestial Rose Re-selected	2.50	25.00
2660	Cream Star, creamy white, fine habit	2.50	25.00
2656	English Violet, rich purple violet	4.00	40.00
2650	Fire Chief, scarlet red, new	8.00	80.00
2688	Glow, bright carmine red	4.00	40.00
2652	Peach Red, recent novelty	3.00	30.00
2663	Periwinkle (Macdonald), mid-blue	2.00	20.00
2664	Rose of Heaven Improved	2.00	20.00
2729	Rose Queen, compact bright rose	5.00	50.00
2666	Rosy Morn Improved, very dwarf	2.50	25.00
2670	Silver Blue Re-selected, rich light blue	3.00	30.00
2673	Snow Queen, white compact	2.50	25.00
2674	Snow White (Macdonald), pure white	3.50	35.00
2695	Topaz Queen, large flowered scarlet rose	2.00	20.00
2676	Violacea, deep violet	2.50	25.00
2677	Exquisite Mixed, a brilliant blend	1.50	15.00

PETUNIA MINIATURE (HA 8 in.)

2655	Bright Eyes, soft pink, white throat	5.00	50.00
2680	Igloo, compact white	5.00	50.00
2690	Norma, blue, white star, very compact	5.00	50.00
2694	Twinkles, rose, white star	5.00	50.00
2679	Violet Queen, large flowered dark violet	5.00	50.00
2697	Exquisite Mixed, a hand blended mixture	5.00	50.00

PETUNIA HYBRIDA PENDULA (HA 18 in.)

2717	Balcony Blue (Violacea Improved)	2.50	25.00
2713	Balcony Crimson (Purpurea)	2.50	25.00
2714	Balcony Rose, bright rose	2.50	25.00
2707	Balcony White (Alba)	2.50	25.00
2708	Black Prince, deep velvety red	4.00	40.00
2709	Cornflower Blue, rich blue	2.50	25.00
2718	Balcony Mixed, from named varieties	2.00	20.00

Petunia Grandiflora

PETUNIA GRANDIFLORA NANA COMPACTA

(HA 8 in.)

Price 1/16 Oz. Price Per Oz.

.....2730	King Henry , rich velvety red.....	1.50	15.00
.....2734	Little Giants Mixed , ruffled.....	1.50	15.00
.....2733	Velvet Ball , velvety blood red.....	1.50	15.00

PETUNIA GRANDIFLORA LARGE FLOWERED SINGLE (HA 12 in.)

.....2740	Dwarf Elk's Pride , velvety violet.....	3.00	30.00
.....2741	Elk's Pride Improved , velvety violet.....	3.00	30.00
.....2743	Purple Prince	3.00	30.00
.....2748	Royalty , dark purple, white star.....	3.00	30.00
.....2744	Snowstorm Improved , dwarf pure white....	3.00	30.00
.....2746	White Cloud , pure white, dwarf compact	3.00	30.00
.....2747	Mixed (Carefully blended).....	2.75	27.50

PETUNIA LARGE FLOWERING SINGLE FRINGED (HA 12 in.)

.....2750	Fringed Snowstorm , compact white.....	3.00	30.00
.....2754	Lace Veil , pure white.....	3.00	30.00
.....2760	Theodosia , rose pink, yellow throat.....	3.00	30.00
.....2759	Setting Sun , fringed rose pink, dwarf.....	3.00	30.00
.....2764	White Beauty	3.00	30.00
.....2765	Fringed Single Mixed (Carefully blended)	2.75	27.50

PETUNIA SINGLE GIANTS OF CALIFORNIA

.....2779	Crimson Glory . New carmine red. Price per 1/16 oz. 3.00 1/4 oz. 8.50 1 oz. 30.00		
.....2780	Glamour . Beautiful salmon rose. Huge ruffled blooms. Price per 1/16 oz. 3.00 1/4 oz. 8.50 1 oz. 30.00		
.....2781	Marylyn . A fine rich salmon, somewhat similar in color to Theodosia, flowers nearly double in size. Price per 1/16 oz. 3.00 1/4 oz. 8.50 1 oz. 30.00		
.....2783	Salmon-Rose Shades . This is a special mixture for the Florist trade and contains only the choicest salmon-rose colored plants. Its blooms are exceptionally large, averaging 5 to 6 inches—with a shallow open throat. Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00		
.....2773	Prince of Wuertemberg . Large flowered dark crimson, black throat and fine markings. Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00		
.....2774	Princess of Wuertemberg . Finely ruffled pink. Large flowers well veined. Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00		
.....2782	White Giant . The largest ruffled white Petunia we have grown. Deep yellow throat. As plants get older, they sometimes throw flowers with a red stripe, which enhances its attractiveness. Price per 1/16 oz. 3.00 1/4 oz. 8.50 1 oz. 30.00		
.....2784	Macdonald's Best Mixture . A blend for the Florist trade, containing the choicest colors and largest flowers. Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00		
.....2786	Ruffled Monsters Dark Shades Mixed . Selected to the dwarf habit. Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00		

The William Macdonald Seed Co.

PETUNIA SINGLE GIANTS OF CALIFORNIA—Cont.

-2787 **Ruffled Monsters Exquisite Mixed.** Light and dark shades.
 Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00
-2788 **Fluffy Ruffles Exquisite Mixed.** Excellent color range, flowers are large, ruffled, and fringed.
 Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00

PETUNIA DWARF GIANTS OF CALIFORNIA

-2793 **Ramona Strain Re-Selected (Macdonald).** Habit is dwarf and compact. Colors are hand blended.
 Price per 1/16 oz. 4.50 1/4 oz. 12.50 1 oz. 45.00
-2798 **Ramona Strain Light Shades**
 Delicate and lively colors, well veined.
 Price per 1/16 oz. 4.50 1/4 oz. 12.50 1 oz. 45.00
-2799 **Ramona Strain Dark Shades**
 Very definite flower markings on rich and deep colors.
 Price per 1/16 oz. 4.50 1/4 oz. 12.50 1 oz. 45.00
-2797 **Super Dwarf Florist Mixture**
 Attractive color range. This strain has proven best for pot use, where a really dwarf plant and large flowers are required.
 Price per 1/16 oz. 5.00 1/4 oz. 15.00 1 oz. 50.00

PETUNIA ALL DOUBLE FLORIST STRAIN (American Grown)

-2800 **Choice Mixture.** A blend of rose, salmon, white and orchid shades. Large grandiflora type flowers. Semi-dwarf habit. 100% double flowers.
- | | | |
|---------------|----------------|---------------|
| 1/64 oz. 6.00 | 1/16 oz. 20.00 | 1/8 oz. 37.50 |
| 1/4 oz. 70.00 | 1/2 oz. 130.00 | 1 oz. 250.00 |

PHACELIA (HA 10 in.)

- | | Price
Per Oz. | Price
Per Lb. |
|---|------------------|------------------|
|2806 Campanularia, (California Blue Bell) | .60 | 5.00 |

PHLOX GIGANTEA (HA 12 in.)

- | | | |
|-------------------------------------|------|-------|
|2814 Art Shades | 2.50 | 25.00 |
|2809 Red Glory | 4.00 | 40.00 |
|2820 Rosy Morn | 4.00 | 40.00 |
|2821 Salmon Glory | 4.00 | 40.00 |

PHLOX GLOBE TYPE (HA)

- | | | |
|--|------|-------|
|2808 Mixed, (new) uniform and free flowering, perfectly rounded plants with base branching habit. Full color range and showy for bedding | 4.00 | 40.00 |
|--|------|-------|

PHLOX DRUMMONDI GRANDIFLORA (HA 12 in.)

- | | | |
|--|------|-------|
|2813 Alba, pure white | 1.50 | 15.00 |
|2815 Chamois Rose | 1.50 | 15.00 |
|2819 Brilliant Rose | 1.50 | 15.00 |
|2828 Flaming Velvet (Atropurpurea) | 1.50 | 15.00 |
|2816 Scarlet | 1.50 | 15.00 |
|2817 Yellow (Isabellina) | 1.50 | 15.00 |
|2822 Choice Mixture | 1.20 | 12.00 |
|2827 Cuspidata Star Type Mixed | 1.50 | 15.00 |

California's Best Flower Seeds

PHLOX DWARF NANA COMPACTA (HA 6 in.)	Per Oz. Price	Per Lb. Price
.....2830 Butterball , yellow.....	2.50	25.00
.....2823 Fireball , scarlet.....	2.50	25.00
.....2829 Salmonball , chamois.....	2.50	25.00
.....2824 Snowball , pure white.....	2.50	25.00
.....2826 Choice Mixture	2.00	20.00
POPPY ORIENTALE (HP)		
.....2851 Mixed Hybrids , all colors.....	2.50	25.00
POPPY ICELAND (Nudicaule) (HP 18 in.)		
.....2834 Gartford Giants , exquisite mixed.....	2.00	20.00
.....2844 Sanford's Giant Strain , mammoth flowers.....	2.00	20.00
.....2847 Macdonald's Special Blend , every shade.....	2.00	20.00
.....2848 Sunbeam Mixed	1.50	15.00
POPPY SHIRLEY SINGLE (Papaver Rhoeas) (HA 24 in.)		
.....2853 American Legion , brilliant orange scarlet.....	.40	3.00
.....2856 Exquisite Mixed , a brilliant blend.....	.30	2.50
POPPY SHIRLEY DOUBLE BEGONIA FLOWERED (HA 24 in.)		
.....2863 Dazzler , orange scarlet.....	.40	3.00
.....2861 Sweet Briar , deep rose pink.....	.60	5.00
.....2865 Exquisite Mixed , beautiful shades.....	.40	3.00
PORTULACA GRANDIFLORA (Rose Moss) (HA 6 in.)		
.....2866 Single Jewel , dazzling crimson.....	1.00	10.00
.....2867 Single Mixed	1.00	8.00
.....2868 Double Mixed	1.25	12.50
PYRETHRUM (Painted Daisy) (HP 24 in.)		
.....2870 Aureum (Golden Feather).....	.60	5.00
.....2871 Roseum Hybridum , double and single.....	2.50	25.00
.....2872 Robinson Giant Single Hybrids	3.00	30.00
QUEEN ANNE'S LACE FLOWER (HA 24 in.)		
.....2876 White , cut flower filler.....	.40	3.00
RICINUS (Caster Bean) (TP 10 ft.)		
.....2877 Zanzibariensis Mixed.....	.30	2.50
ROCK GARDEN MIXTURES		
.....2893 Annual Choice Mixed.....	.60	5.00
.....2894 Perennial Choice Mixed	1.50	15.00
RUDBECKIA (Cone Flower) (HA 24 in.)		
.....2900 My Joy , large yellow.....	1.50	15.00
.....2901 Starlight , semi-double and full double.....	2.50	25.00
SALPIGLOSSIS MACDONALD'S DWARF STRAIN (HA 26 in.)		
.....2907 Blue, Silver and Gold	1.20	12.00
.....2916 Scarlet and Gold	1.20	12.00
.....2919 Vesuvius . Gold and silver on a violet purple background. Even habit of growth, large cluster of flowers.....	1.20	12.00
.....2920 Violet and Gold	1.20	12.00
.....2918 Exquisite Mixture , all colors.....	1.00	10.00
SALPIGLOSSIS EMPEROR (Painted Tongue) (HA 30 in.)		
.....2936 Gloxiniiflora Mixed , veined sorts.....	1.00	8.00
.....2937 Emperor Exquisite Mixed.....	.90	7.00

California's Best Flower Seeds

Salvia

SALVIA SPLENDENS (Scarlet Sage) (TA)

Price Per Oz. Price Per Lb.

This Salvia is all American grown. It is from carefully selected parent stock and the finest quality obtainable.

.....2940	America , early, (18 in.).....	3.50	35.00
.....2941	Blaze of Fire , earliest (12 in.).....	5.00	50.00
.....2942	Bonfire , compact 24 in.....	3.00	30.00
.....2944	Harbinger , extra early, (24 in.).....	3.50	35.00
.....2946	Splendens , tall, late.....	2.50	25.00
.....2938	St. John's Fire , selected strain of uniform and compact 10 inch plants. Bright scarlet. Earliest flowering.....	6.50	65.00
.....2939	Zurich , early red, (18 in.).....	3.50	35.00

SCABIOSA CAUCASICA (HP 24 in.)

.....2955	House's Hybrids , dark blue to lavender...	3.00	30.00
.....2956	Lavender-Blue	3.00	30.00
.....2957	White	3.00	30.00

SCABIOSA COLUMBARIA (HP 18 in.)

.....2963	Delicate Lavender	2.00	20.00
.....2964	Delicate Pink	2.00	20.00

SCABIOSA GRANDIFLORA DOUBLE (HA 30 in.)

.....2970	Azure Fairy , azure blue.....	1.00	8.00
.....2971	Blue Cockade , deep azure blue.....	1.00	8.00
.....2972	Blue Moon , rich deep lavender blue.....	1.00	8.00
.....2973	Cattleya (Macdonald) , rich rosy lilac.....	1.00	8.00
.....2974	Crimson , deep.....	1.00	8.00
.....2975	Fire King	1.00	8.00
.....2977	King of the Blacks , red maroon.....	1.00	8.00
.....2978	Loveliness , salmon rose.....	1.00	8.00
.....2979	Peach Blossom	1.00	8.00
.....2980	Rose	1.00	8.00
.....2981	Rosette , deep rose suffused salmon.....	1.00	8.00
.....2984	Salmon Beauty , pure salmon.....	1.00	8.00
.....2985	Shasta , white.....	1.00	8.00
.....2986	Sulphur Yellow	1.00	8.00
.....2989	Exquisite Mixed.....	.90	7.00
.....2991	Imperial Hybrids , largest flowered Scabiosa type. Broad frilled petals form a perfect ball-shaped flower. Brilliant blend of all colors. Height 45 inches.....	1.00	8.00

SCHIZANTHUS GRANDIFLORUS HYBRIDUS (HA 18 in.)

.....2995	Dr. Badger's Hybrids Improved	2.00	20.00
.....2996	Mammoth Flowered Exquisite Mixed	2.00	20.00
.....3007	Butterfly Mixed	1.20	12.00

SCHIZANTHUS WISETONENSIS (Butterfly Flower) (HA 16 in.)

.....3005	Exquisite Mixed , very brilliant.....	2.00	20.00
.....3006	Excelsior Compacta Fine Mixed	2.50	25.00

Santa Maria, California

		Price Per Oz.	Price Per Lb.
SIDALCEA (Green Mallow) (HP 36 in.)			
.....3011 Stark's Hybrids , wide range of color.....		.90	7.50
STATICE (Sea Lavender) (HA 24 in.)			
.....3021 Bondueli , golden yellow.....		.50	4.00
.....3022 Sinuata Deep Blue , Kampf's tall.....		.50	4.00
.....3023 Sinuata Lavender.....		.50	4.00
.....3024 Sinuata Rosea Superba.....		.50	4.00
.....3025 Sinuata True Blue.....		.50	4.00
.....3026 Sinuata White.....		.50	4.00
.....3027 Sinuata Mixed.....		.45	3.50

Stock

STOCK GIANTS OF CALIFORNIA (HA 36 in.)

For the commercial cut flower grower, Macdonald's Giants of California varieties are the best Stocks available. This superb branching type produces immense spikes of two inch florets, and averages 70 per cent of doubles. One mammoth spike per plant can be produced, when transplanted four to six inches apart in beds.

		Price Per Oz.	Price Per Lb.
.....3032 Golden Gate (Macdonald) , yellow		2.00	20.00
.....3033 Mojave (Macdonald) , rich velvety purple.....		2.00	20.00
.....3034 Monterey (Macdonald) , pink		2.00	20.00
.....3035 Pacific (Macdonald) , blue.....		2.00	20.00
.....3036 Red Woods (Macdonald) , blood red.....		2.00	20.00
.....3037 Santa Barbara (Macdonald) , chamois		2.00	20.00
.....3038 Santa Maria (Macdonald) , white		2.00	20.00
.....3039 Sequoia (Macdonald) , rose carmine		2.00	20.00
.....3040 Tahoe (Macdonald) , lavender		2.00	20.00
.....3041 Yosemite (Macdonald) , rose		2.00	20.00
.....3042 Exquisite Mixed (Macdonald)		2.00	20.00

STOCK DOUBLE EARLY GIANT IMPERIAL

(Improved Bismark) (HA 30 in.)

An old favorite of the Florist, the Giant Imperial type is still a most reliable cut-flower Stock. It is large flowered and branching, with a good double percentage.

.....3056 Antique Copper , rich hellebore red.....	1.75	17.50
.....3057 Blush , (Apple Blossom).....	1.75	17.50
.....3058 Blood Red	1.75	17.50

Santa Maria, California

STOCK DOUBLE EARLY GIANT IMPERIAL—Cont.

	Price Per Oz.	Price Per Lb.
.....3059 Canary Yellow , (Golden Ball).....	1.75	17.50
.....3060 Chamois , ivory tinted old rose.....	1.75	17.50
.....3062 Dark Blue	1.75	17.50
.....3063 Fiery Blood Red	1.75	17.50
.....3064 Flesh	1.75	17.50
.....3065 Golden Rose	1.75	17.50
.....3066 Lavender	1.75	17.50
.....3067 Lilac	1.75	17.50
.....3068 Mauve Lavender	1.75	17.50
.....3069 Old Rose	1.75	17.50
.....3070 Rose	1.75	17.50
.....3071 Royal Purple	1.75	17.50
.....3072 Shasta , pure white.....	1.75	17.50
.....3073 White	1.75	17.50
.....3074 Pastel Shades Mixed	1.75	17.50
.....3075 Exquisite Mixed , a brilliant blend.....	1.20	12.00

STOCK MAMMOTH BEAUTY OF NICE (HA 20 in.)

.....3095 Mixed , blended from named sorts.....	1.00	10.00
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STOCK PERPETUAL BRANCHING (Giant Perfection) (HA 24 in.)

.....3111 Exquisite Mixed , from named sorts.....	1.00	10.00
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STOCK DOUBLE DWARF TEN WEEK (HA 12 in.)

.....3116 Blood Red	1.00	10.00
.....3117 Bright Pink	1.00	10.00
.....3118 Brilliant Rose	1.00	10.00
.....3119 Canary Yellow	1.00	10.00
.....3120 Carmine	1.00	10.00
.....3121 Crimson	1.00	10.00
.....3122 Dark Blue	1.00	10.00
.....3125 Flesh	1.00	10.00
.....3127 Lavender	1.00	10.00
.....3128 Light Blue	1.00	10.00
.....3130 Purple	1.00	10.00
.....3131 Rose	1.00	10.00
.....3132 White	1.00	10.00
.....3133 Exquisite Mixed	1.00	8.00

STOCK TALL LARGE FLOWERING TEN WEEK (HA 20 in.)

.....3135 Double Mixed , early flowering.....	.90	7.00
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STOCK NON BRANCHING DOUBLE GIANT (HA 36 in.)

.....3114 American Beauty , deep carmine rose.....	5.00	50.00
.....3134 Ball Apricot No. 20 , ivory apricot.....	5.00	50.00
.....3097 Ball Blue , deep blue.....	5.00	50.00
.....3076 Ball Deep Apricot No. 24	5.00	50.00
.....3139 Ball Pink No. 11 , clear pink.....	5.00	50.00
.....3113 Ball Purple No. 21 , bright violet purple.....	5.00	50.00
.....3146 Ball Rose Pink, No. 14 , deep rose pink.....	5.00	50.00
.....3136 Ball Supreme No. 22 , bright rose pink.....	5.00	50.00
.....3140 Ball White No. 2 , white tinged pink.....	5.00	50.00
.....3137 Ball White Improved No. 15 , pure white.....	5.00	50.00

California's Best Flower Seeds

STOCK NON BRANCHING DOUBLE GIANT—Cont.		Price Per Oz.	Price Per Lb.
.....3141	Ball White Improved No. 16 , tall white.....	6.00	60.00
.....3112	Chamois Pink Improved No. 9	5.00	50.00
.....3142	Gardenia , large flowered glistening white.....	5.00	50.00
.....3404	Gold Standard No. 17 , ivory yellow.....	5.00	50.00
.....3098	King White , fine pure white.....	5.00	50.00
.....3405	Illusion , deep ruby red.....	5.00	50.00
.....3143	Lilac Blue (Macdonald) , dark blue.....	5.00	50.00
.....3078	Malmaison Pink Improved , deeper.....	5.00	50.00
.....3144	Malmaison Pink	5.00	50.00
.....3145	Purity (Macdonald) , large pure white.....	5.00	50.00
.....3147	Ruby , deep red.....	5.00	50.00
.....3099	Snow Peak , tall pure white.....	5.00	50.00
.....3077	White Giant (new) , early tall, pure white.....	5.00	50.00
.....3673	White Pillar , tall pure white.....	5.00	50.00
.....3148	Silvery Lilac , large bright lavender.....	5.00	50.00
.....3096	Yellow Wonder , deep creamy yellow.....	5.00	50.00
.....3149	Exquisite Mixed , a well balanced blend.....	5.00	50.00

SUNFLOWER—See *Helianthus*

SWEET PEAS (*Lathyrus Odoratus*)

Complete listing starting on page 11.

SWEET WILLIAM (*Dianthus Barbatus*) (HB 18 in.)

.....3406	Single Newport Pink.....	.90	7.50
.....3407	Single Scarlet Beauty.....	.90	7.50
.....3408	Single White.....	.90	7.50
.....3409	Single Mixed.....	.60	5.00
.....3415	Double Choice Mixture.....	.75	6.00
.....3410	Single Dwarf Compact Mixed , 6 in.....	3.00	30.00
.....3411	Double Dwarf Compact Mixed , 6 in.....	1.50	15.00

TITHONIA SPECIOSA (Mexican Sunflower) (HHA 6 ft.)

.....3412	Fireball , bright scarlet.....	1.25	12.50
.....3413	Orange Vermillion	1.00	10.00
.....3417	Torch , orange - scarlet, early flowering variety. Height about 40 inches. A good hot weather annual. A.A.S. Award.....	1.50	15.00

VENIDIUM FASTUOSUM (HA 30 in.)

.....3426	Golden Orange , maroon disc.....	2.50	25.00
.....3427	Hybrids Mixed	2.50	25.00

Verbena

VERBENA HYBRIDA (HA 8 in.)

.....3440	Dannebrog , scarlet, white eye.....	1.25	12.50
.....3441	Dark Blue	1.25	12.50
.....3442	Defiance , bright solid scarlet.....	1.25	12.50
.....3444	Pink & Rose Shades	1.25	12.50
.....3446	White	1.25	12.50
.....3447	Mammoth Choice Mixed	1.00	10.00

California's Best Flower Seeds

VERBENA HYBRIDA GRANDIFLORA (HA 8 in.)		Price Per Oz.	Price Per Lb.
.....3453	Annapolis blue (<i>Macdonald</i>), mid-blue.....	2.00	20.00
.....3454	Beauty of Oxford Hybrids	2.00	20.00
.....3455	Blue , white eye.....	2.00	20.00
.....3456	Brightness , cerise scarlet, white eye.....	2.00	20.00
.....3459	Cream (<i>Macdonald</i>), rich cream white.....	2.00	20.00
.....3461	Etna , geranium red, light yellow eye.....	2.00	20.00
.....3474	Floradale Beauty , rose and red shades.....	2.00	20.00
.....3463	Lavender Glory , lavender, cream eye.....	2.00	20.00
.....3464	Lucifer , flaming scarlet self.....	2.00	20.00
.....3465	Luminosa , fiery pink shading to salmon	2.00	20.00
.....3466	Mounity (<i>Macdonald</i>), deep rose red	2.00	20.00
.....3467	Pure White	2.00	20.00
.....3469	Royale , royal blue, cream eye.....	2.00	20.00
.....3470	Spectrum Red , vivid crimson.....	2.00	20.00
.....3471	Spitfire (<i>Macdonald</i>), deep scarlet-rose... 2.00	20.00	
.....3475	Sutton's Blue , giant deep royal blue.....	2.00	20.00
.....3476	Vivid , bright scarlet red.....	2.00	20.00
.....3473	Exquisite Mixed (<i>Gigantea</i>).....	1.50	15.00

VERBENA NEW DWARF ELFIN TYPE

(HA 6 in.)

Complete descriptions of these fine new dwarf type Verbenas will be found in our front Novelty section.

	Price Per Oz.	Price Per Lb.
.....3480 Fireball , fiery red.....	3.00	30.00
.....3491 Imp (<i>Macdonald</i>), bright rose with large white eye.....	3.00	30.00
.....3483 Pixie (<i>Macdonald</i>), bright scarlet with small cream eye.....	3.00	30.00
.....3489 Sprite (<i>Macdonald</i>), pink and rose shades	3.00	30.00
.....3481 White Ball (<i>Macdonald</i>), pure white	3.00	30.00
.....3482 Fairyland Mixture , a complete range of colors from our Trial Ground	3.00	30.00

VERBENA BUSH TYPE (HA 8 to 10 in.)

.....3478	Blue Sentinel , navy blue self.....	2.50	25.00
.....3487	Salmon Queen (New), bush type habit 8 to 10 inches tall, brilliant salmon pink color	2.50	25.00
.....3486	Venus , salmon pink.....	2.50	25.00

The William Macdonald Seed Co.

VINCA ROSEA (Periwinkle) (HA 12 in.)		Price Per Oz.	Price Per Lb.
.....3496	Alba Oculata , white with rose eye.....	1.25	12.50
.....3495	Alba Pura , pure white.....	1.25	12.50
.....3494	Delicata , pink with rose eye.....	1.25	12.50
.....3497	Kermisina , bright red.....	1.25	12.50
.....3509	Rosea , soft rose pink.....	1.25	12.50
.....3511	Choice Mixed	1.00	10.00

VIOLA CORNUTA (Horned Violet) (HA 6 in.)			
.....3498	Arkwright Ruby , dark crimson scarlet.....	5.00	50.00
.....3502	Chantreyland , bright apricot-orange.....	5.00	50.00
.....3507	Exquisite Mixed , from named varieties....	3.00	30.00

VIRGINIA STOCK (HA 12 in.)			
.....3512	Choice Mixed .....	.40	3.00

VISCARIA (HA)			
.....3516	Choice Mixed	1.00	10.00

WALLFLOWER DOUBLE ANNUAL EARLY WONDER (HA 12 in.)			
.....3517	Gold Standard , golden yellow.....	2.00	20.00
.....3518	Choice Mixed	1.00	10.00

WALLFLOWER SINGLE ANNUAL (HA 12 in.)			
.....3523	Mixed .....	.30	2.50

Zinnia

ZINNIA GIANT DOUBLE DAHLIA FLOWERED (HHA 30 in.)			
.....3528	Canary Bird , deep yellow.....	.75	6.00
.....3529	Crimson Giant , deep crimson.....	.75	6.00
.....3542	Crown of Gold Pastel Tints.....	.75	6.00
.....3531	Dream , lavender turning to violet.....	.75	6.00
.....3532	Exquisite , light rose.....	.75	6.00
.....3533	Golden State , golden yellow.....	.75	6.00
.....3543	Illumination , deep rose self.....	.75	6.00
.....3534	Luminosa , flaming rose.....	.75	6.00
.....3535	Oriole , orange .....	.75	6.00
.....3537	Polar Bear , white.....	.75	6.00
.....3538	Purple Prince , deep purple.....	.75	6.00
.....3539	Scarlet Flame , bright scarlet.....	.75	6.00
.....3540	Will Rogers , bright scarlet red.....	.75	6.00
.....3541	Exquisite Mixed , a very brilliant blend from named varieties.....	.65	5.50

ZINNIA DOUBLE CALIFORNIA GIANTS (HHA 30 in.)			
.....3546	Daffodil , canary yellow.....	.75	6.00
.....3547	Enchantress , light pink with deep center	.75	6.00
.....3548	Grenadier , deep red.....	.75	6.00

Santa Maria, California

ZINNIA DOUBLE CALIFORNIA GIANTS—Continued

	Price Per Oz.	Price Per Lb.
.....3554 Lavender Queen , deep rosy lavender.....	.75	6.00
.....3549 Miss Wilmott , soft pink.....	.75	6.00
.....3550 Orange King , burnt orange.....	.75	6.00
.....3551 Purity , pure white.....	.75	6.00
.....3552 Rose Queen , brilliant rose.....	.75	6.00
.....3556 Scarlet Queen , deep scarlet.....	.75	6.00
.....3557 Violet Queen , deep purple.....	.75	6.00
.....3553 Exquisite Mixed , from named varieties.....	.65	5.50

ZINNIA BURPEE VARIETIES (HHA 30 in.)

.....3580 David Burpee Mixture.....	.75	6.00
.....3565 Floradale Scarlet , vibrant scarlet-red with a new and unusually graceful flower form. Very large flowered.....	1.00	8.00
.....3566 Luther Burbank Mixed , giant pastels.....	1.00	8.00
.....3555 Super Giants Mixed , extremely large flowered type .....	.75	6.00

ZINNIA PUMILA (Cut and Come Again) (HHA 30 in.)

.....3568 Peppermint Stick , medium sized flowers with petals striped in various color com- binations. (Striata)	1.00	10.00
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ZINNIA ELEGANS DOUBLE LILLIPUT (HHA 12 in.)

.....3558 Canary Yellow75	6.00
.....3559 Golden Gem , golden orange.....	.75	6.00
.....3560 Purple Gem .....	.75	6.00
.....3567 Rosebud , rose pink.....	.75	6.00
.....3561 Salmon Rose .....	.75	6.00
.....3562 Scarlet Gem .....	.75	6.00
.....3563 White Gem .....	.75	6.00
.....3564 Mixed .....	.65	5.50

ZINNIA CACTUS FLOWERED GIANTS (Macdonald) (HHA 30 in.)

.....3569 Mixed , improved Fantasy.....	.60	5.00
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ZINNIA FANTASY TYPES (HHA 30 in.)

.....3570 Gold Dust , golden orange.....	1.00	8.00
.....3571 Melody , orchid lavender.....	1.00	8.00
.....3572 Pink Frills , soft pink.....	1.00	8.00
.....3573 Rosalie , deep rose.....	1.00	8.00
.....3574 Star Dust , golden yellow.....	1.00	8.00
.....3575 White Light , pure white.....	1.00	8.00
.....3576 Wildfire , scarlet	1.00	8.00
.....3579 Finest Mixed90	7.00

ZINNIA GAILLARDIA FLOWERED (Navajo) (HHA 24 in.)

.....3584 Finest Mixed	1.00	8.00
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ZINNIA SCABIOSA FLOWERED (HHA 24 in.)

.....3589 Mixed	1.00	10.00
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California's Best Flower Seeds

	Price Per Oz.	Price Per Lb.
ZINNIA LINEARIS (HHA 12 in.)		
.....3599 Orange , single flower, dwarf.....	1.50	15.00
ZINNIA GRACILLIMA (Red Riding Hood) (HHA 12 in.)		
.....3609 Deep Scarlet .....	.90	7.00
ZINNIA HAAGEANA (Mexican Hybrids) (HHA 18 in.) (Double and Semi-double)		
.....3613 Persian Carpet , fully double, sparkling color range and a great improvement.....	1.50	15.00
.....3614 Choice Mixed , bedding, small flowered....	1.00	10.00
THE SANTA MARIA BEAUTIFUL GARDEN MIXTURE		
.....3619 A blend of hardy annuals.....	.45	3.50
CUT FLOWER MIXTURE		
.....3624 Annuals suitable for cut flowers.....	.45	3.50
CALIFORNIA WILD FLOWERS		
.....1556 Choice Mixture.....	.60	5.00
SPINACH (Tetragonia)		
.....3630 New Zealand , high germinating.....		.30

Color Classification

In addition to our regular four acre Sweet Pea Trial Ground, we recently conducted a series of color tests on every Sweet Pea variety that is offered for sale. An especially outstanding variety in each color group is indicated by two stars (★★). Those with one star (★) are highly recommended and will give fine results. All recommended varieties are vigorous growers, and will produce immense flowers on long stems.

EARLY SWEET PEAS

LIGHT BLUE

- Eleanor Blue
- ★★Princess Blue
- Silver Blue
- Silver King

MID-BLUE

- ★★Avalon
- Blue Bird
- Blue Bonnet
- ★Blue Danube
- Blue Fascination
- Felice Gunther
- Florist Blue
- Marine
- Mariner

MID-BLUE—Cont.

- Mrs. Herbert Hoover
- New Blue
- ★Tahoe
- Waves
- Zvolanek Azure Blue
- Zvolanek Super Blue

DEEP BLUE

- ★Carmel
- Iris Blue

NAVY BLUE

- Blue Boy
- ★★Top Hat
- Zvolanek Navy Blue

California's Best Flower Seeds

EARLY SWEET PEAS

CERISE (Golden)

- ★★Cavalcade
- Colleen
- Eileen
- Eldorado
- Embers
- Glitters
- Helen Lewis
- Pride
- ★Rhumba
- Sparkle
- Sunray

CERISE (Salmon)

- Apollo
- Baltimore
- Cheerful
- Gilda Grey
- Illumination
- Mrs. Calvin Coolidge
- Prosperity
- ★★Sequoia
- Spring song

CREAM (Black Seeded)

- Meadow Lark Imp.
- ★Oriental
- Yellow Charm Imp.

CREAM (White Seeded)

- ★Canary Bird
- Meadow Lark

CRIMSON

- Aviator
- Red Bird
- Red Cross
- Red Man
- Red Wood
- ★★Susanna

CRIMSON (Deep)

- Mars
- ★Top Sergeant

LAVENDER (Clear)

- ★Fragrance
- Greeting
- Lavanda
- Lavender Supreme
- Sky Lark
- Sweet Lavender

LAVENDER

- Boston
- ★Harmony
- Lavender King
- Michigan
- Princess
- ★Twilight
- Vogue

LAVENDER (Rosy)

- Burpee Lavender
- Memory
- ★★Rhapsody

MAROON

- Maroon Prince
- ★Miss Alabama
- Othello

MAROON (Red)

- ★★Bacchus

MAUVE (Lilac)

- ★Cattleya
- Flash
- Glorious
- Mauve Beauty
- ★Triumph

ORANGE (Rose)

- Orange Supreme
- ★★Treasure Island
- Zvolanek Baronet
- Zvolanek Indian Girl

ORANGE

- Ball Orange
- ★Ball Orange Improved
- Blaze
- Burpee Orange
- Burpee Orange Improved
- Forty-Niner
- Sunproof Orange
- ★★Sutter's Gold
- Valencia

PINK (Light)

- ★★Bridesmaid
- Colossal Rose
- Lady Gay
- Miss Louise Gude
- Mrs. Wm. Zvolanek
- ★Mrs. H. S. Reddick
- Sonnet

PINK

- ★Coed
- Colossal Pink
- Exposition Pink
- Giant Pink
- Imperial Pink
- Los Angeles Pink
- Mrs. H. R. Holscher

PINK (Coral)

- Ball Salmon
- Break o'Day
- Chime
- Coquette
- Daphne

EARLY SWEET PEAS

PINK (Coral)—Cont.

- Emblem
- Jean Burpee
- ★★Los Angeles
- ★Nugget
- Ramona

PINK (Coral Deep)

- ★Bonanza
- Boon
- Delicious
- Glamor
- Gleam
- ★Golden Bear
- Monterey
- Mother Machree

PURPLE (Lilac)

- ★Amethyst
- Elk's Purple
- Zvolanek Violet

ROSE (Self)

- Florist Rose
- ★★Titania

ROSE (White Ground)

- Annie Laurie
- ★★Hiawatha
- Joste
- Majestic Rose
- Success

ROSE (Deep)

- Chevalier
- ★Miss Liberty
- Perfection
- Rose Charm
- Rosita
- Zvolanek Rose Flare
- Zvolanek Vivian

ROSE PINK (White Ground)

- Attraction
- Ball Rose
- Fascination
- Giant Rose
- Hercules
- Laddie
- ★Shirley Temple
- ★★Sweet Briar
- Virginia

ROSE CARMINE

- American Beauty

ROSE (Light)

- A. C. Zvolanek
- Ball Rose Queen
- Jeanne Mamitsch
- ★Laddie Improved
- Pink Profusion

ROSE (Light)—Cont.

- Rose Marie
- Superior Pink
- Zvolanek Pink

ROSE (Salmon)

- ★Ball Rose Improved
- Ballerina
- Gloria
- Hortus Queen
- ★Miss Santa Maria
- Radiant or No. 13
- Rapture
- Star
- Sterling
- ★★Tops

SCARLET ORANGE

- Bright Light
- Evening Star
- ★Fiesta
- Orange Queen
- ★Sparks
- Vulcan

SCARLET

- Grenadier
- The Premier

WHITE (Black Seeded)

- ★★Hope Improved
- Pure White
- Snow Queen
- White Geisha
- White Harmony

WHITE (White Seeded)

- Ball White
- Burpee White
- Cascade
- Gardenia
- ★★Shasta
- ★Snow Dop
- Snowstorm Improved
- White Champion
- White Rose

FLAKED

- Aurora—Rose
- Freckles—Red
- Harlequin—Chocolate
- Veiled Lady—Cerise

BI-COLOR

- Christmas Triumph
- Columbia
- Yarrowa

PICOTEE

- Blue Picotee W.G.
- Giant Venus W.G.
- ★Rose Picotee W.G.
- Sunburst Imp. C.G.

Santa Maria, California

LATE SPENCER SWEET PEAS

LIGHT BLUE

- ★★Capri
- Delice
- Gleneagles
- Stylish

MID-BLUE

- ★★Avon
- Blue Bell
- Blue Bird
- Blue Charm
- Blue Moon
- Cambridge Blue
- Chinese Blue
- Ensign
- Fordhook Blue
- Heavenly Blue
- ★Mabel Gower
- Mrs. Tom Jones
- Myosotis Blue
- Reflection
- Ruffled Blue
- Tip Top
- ★Windsor Blue

NAVY BLUE

- Blue Flame
- ★★Flagship
- Fortune
- Commander Godsal

VIOLET BLUE

- The Admiral
- The Flag Lieutenant

CERISE

- ★Charming
- Illuminator
- Scintillant
- Sparkle

CERISE (Salmon)

- Adonis
- Artiste
- Beatall
- Eosign
- Del Monte
- ★Mavis
- ★★Maytime
- Mrs. A. Searles
- Premier
- ★Rosella
- Ruffled Cerise
- Ruffled Crinkles
- Ruffled Exquisite
- Sentinel
- Smiles
- Sunrise

CERISE (Scarlet)

- Air Warden
- Campfire
- Charm
- Cheerio
- Defiance
- Flamingo
- Good Cheer

CERISE (Scarlet)—Cont.

- ★Grand Slam
- Headlight
- Jubilee
- Jumbo
- Life
- Margaret Rose
- Mollie
- ★★Piper
- Royal Salute

CREAM (Black Seeded)

- Cream Delight
- Cream Gigantic
- Daffodil
- Gracie
- ★Grand National
- Ivory Picture
- Mastercream
- Regal Lady
- ★Ruffled Primrose
- Yellow Tip

CREAM (White Seeded)

- Dobbies Cream
- Matchless
- ★★What Joy

CRIMSON

- Charity
- Clansman
- ★★Rubicund
- Ruffled Crimson
- Sonny Boy
- Sybil Henshaw
- The Prince

CRIMSON (Deep)

- Crimson King
- Derby Day
- Glengarry
- King Edward
- Red Boy
- ★Red Rover

LAVENDER

- Gladys Improved
- ★Highlander
- King Lavender
- Mermaid
- Mrs. R. P. Butchard
- Powerscourt
- Sextet Lavender

LAVENDER (Rosy)

- Ambition
- Asta Ohn
- Austin Frederick Imp.
- Favorite
- ★Flora
- R. F. Felton
- ★★Skye

MAROON (Red Chocolate)

- Leviathan
- ★★Loch Lomond
- Splendor
- Warrior

California's Best Flower Seeds

LATE SPENCER SWEET PEAS

MAROON (Black Chocolate)

- ★Black Diamond
- Mahogany
- The Sultan

MAUVE

- ★Chieftain
- King Mauve
- ★Royal Mauve
- Ruffled Mauve
- Treasure

MAUVE (Rosy)

- International
- Ruffled Orchid
- ★Tranquility

ORANGE

- Fordhook Orange
- ★Prince of Orange
- Tangerine Improved

ORANGE (Deep)

- Celebrity
- Golden Wings
- Guinea Gold

ORANGE (Rose)

- Excelsior

★★Golden Dragon

- Mammoth
- The President Harding
- Thriller

PINK

- Ascot
- Bridesmaid
- Daisybud Improved
- Elfrida Pearson
- Exquisite
- Lady Ruffles
- Lady Ruffles Imp.

★Monty

- Pink Gem
- Refinement
- Sextet Pink
- Springtime

★★Sweet Afton

PINK (Light Cream)

- Affection
- Beauty
- Bonnie Ruffles
- Cissie
- Daylight
- ★Elstree
- Fluffy Ruffles Imp.
- Mayfair
- Muriel
- Sheba
- Super Fine
- Susan
- Venus
- Winnte Morse

PINK (Fawn)

- The Burpee Improved
- Cynthia Davis

PINK (Fawn)—Continued

- Discovery
- The Fawn
- Leader

★★Pincess Elizabeth

- ★Serenade
- ★Sheila

PINK (Salmon)

- Chloe
- Companion
- ★Diana
- Echo
- Ecstasy
- Greta
- Lullaby
- Salmon Frills
- Salmon Gigantic

PINK (Dark Cream)

- Atlantic
- Bon Bon
- Bonnie Lassie
- ★★Crony
- Enchantress
- Floradale
- Giant Attraction
- Gloaming
- Hawlmart Sal. Pink
- Idyl
- La France
- Loveliness
- Magnet
- Mary Pickford
- Melody
- Miss California
- Nobility
- Pacific

★★Patricia Unwin

- Personality
- Picture
- Pink Frills
- Radar
- Rose Day
- Silver Jubilee
- Stationmaster

PINK (Orange)

- Barbara
- George Shawyer
- Gold Crest
- Gold Finch
- Mr. Cinders
- Pink Cockade
- Royal Pink
- Sunshine
- Vanity

PURPLE

- Floradale Purple
- Olympia
- Purple Monarch
- ★★Purple Velvet
- Regal Purple
- Royal Purple
- Ruffled Purple

California's Best Flower Seeds

LATE SPENCER SWEET PEAS

RED (Spinel)

Lady Macbeth

ROSE PINK

★★Bonnie Briar

Hebe

Hercules

Pinkie

Romance

ROSE (Deep)

Dolores

★Mirth

★Pinnacle

Rosabelle

Rosella

Rosie

Ruffled Rose

ROSE (Salmon)

Advance

Clare Booth Luce

Dandy

Eventide

Grandeur

Hawlmarmk Pink

Heyday

Marion

★★Mrs. Robert Bolton

Peggy Ann

Rapture

★Stylist

ROSE (Coral Salmon)

Begonia Rose

Fiancee

ROSE CARMINE

Brilliant Rose

★★Carlotta

Corona

Damask Rose

Doreen

Lustre

★Ruffled Carmine

The DuBarry

SCARLET

Captain Blood

Cardinal

Hawlmarmk Scarlet

★Rudigore

SCARLET (Orange)

All Bright

Grenadier

Hollyberry

Huntsman

2LO

★★Rob Roy

Royal Scot

The Colonel

★Welcome

WHITE (Black Seeded)

Bridal Veil

Constance Hinton

WHITE (Black Seeded)—Cont.

★Gigantic

Kames

Model

Sextet Queen

★★Snow White

White Heather

White Powerscourt

WHITE (White Seeded)

Avalanche

Burpee Best White

★Burpee White

Edna May Improved

King White

King White Improved

Mascot's White

Mount Everest

Snowball

Snowdon

Ruffled White

FLAKED

Fantasy—Chocolate

Orange Cloud—Coral

The Clown—Red

BI-COLOR

Blanche Ferry

Bonfire

★Gaiety

PICOTEE

Anglo C.G.

Gloria C.G.

Jean Ireland Imp. C.G.

★Lady Gay C.G.

Pierrot C.G.

Appleblossom

Sunkist C.G.

Tell Tale

★Youth W.G.

FLUSHED

Big Ben

(Rose with Salmon)

Debutante

(Salmon Orange)

Gold Finch

(Golden Orange)

Jack Hobbs

(Red with Salmon Rose)

Reconnaissance

(Cream with Rose Picotee)

Robustum

(Red with Salmon Rose)

Sunset

(Deep Rose with Orange)

Lady Lilford

(Light Blue with White)

The William Macdonald Seed Co.

Memorandum

CROP 1953